

12-3-1883

Letter from the Secretary of the Treasury,  
transmitting estimates of appropriations required  
for the service of the fiscal year ending June 30,  
1885

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H.R. Exec. Doc. No. 5, 48th Cong., 1st Sess. (1883)

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LETTER

FROM THE

SECRETARY OF THE TREASURY,

TRANSMITTING

ESTIMATES OF APPROPRIATIONS

REQUIRED FOR THE

SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1885.

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WASHINGTON:  
GOVERNMENT PRINTING OFFICE,

1883,

7080



UNITED STATES

DEPARTMENT OF THE TREASURY

# SECRETARY OF THE TREASURY

OFFICE OF THE SECRETARY

ESTIMATE OF APPROPRIATIONS

FOR THE FISCAL YEAR 1901

REPORT TO THE HOUSE OF REPRESENTATIVES

WASHINGTON

GOVERNMENT PRINTING OFFICE

1900

LETTER  
FROM  
THE SECRETARY OF THE TREASURY,  
TRANSMITTING

*Estimates of appropriations required for the service of the fiscal year  
ending June 30, 1885.*

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TREASURY DEPARTMENT,

*December 3, 1883.*

SIR: In conformity to the requirements of sections 3669, 3670, and 3672 of the Revised Statutes, I have the honor to transmit, for the information of Congress, the estimates of appropriations required for the service of the fiscal year ending June 30, 1885, as furnished by the several Executive Departments; also, statements of the "proceeds of sales of Government property;" and the expenditures of the moneys appropriated for contingent expenses of the Independent Treasury for the fiscal year 1883.

I have the honor to be,

Very respectfully, your obedient servant,

CHAS. J. FOLGER,

*Secretary.*

To the Hon. SPEAKER OF THE HOUSE OF REPRESENTATIVES.

# SECRETARY OF THE TREASURY

WASHINGTON, D. C.

DEPARTMENT OF THE TREASURY

OFFICE OF THE SECRETARY

RECEIVED

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U. S. DEPT. OF TREAS.

WASHINGTON, D. C.

## ESTIMATES FOR 1885.

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CIVIL ESTABLISHMENT.

MILITARY ESTABLISHMENT.

NAVAL ESTABLISHMENT.

INDIAN AFFAIRS.

PENSIONS.

PUBLIC WORKS.

POSTAL SERVICE.

MISCELLANEOUS, INCLUDING DISTRICT OF COLUMBIA,

FOREIGN INTERCOURSE.

PERMANENT ANNUAL APPROPRIATIONS.

RECAPITULATION.

APPENDIX.

PROCEEDS OF GOVERNMENT PROPERTY.

CONTINGENT EXPENSES, INDEPENDENT TREASURY.

INDEX.



# RECAPITULATION

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CIVIL ESTABLISHMENT.

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CELESTIAL ESTABLISHMENT



# ESTIMATES OF APPROPRIATIONS

REQUIRED

FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1885.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.		
		Vol. or R. S.	Page.	Sec.					
LEGISLATIVE.									
UNITED STATES SENATE.									
<i>Salaries and Mileage of Senators—</i>									
Salary of seventy-six Senators, at \$5,000 each.....	Mar. 3, 1883	22	531	1	\$380,000 00	\$413,000 00	\$413,000 00		
Mileage.....	do.....	22	532	1	33,000 00				
<i>Salaries, Officers and Employés, Senate—</i>									
Secretary of the Senate, including compensation as disbursing officer.....	Mar. 3, 1883	22	532,'3	1	4,896 00				
Hire of horse and wagon for Secretary's office.....	do.....				1,200 00				
Chief clerk and financial clerk, at \$3,000 each.....	do.....				6,000 00				
Principal executive clerk, principal clerk, minute and journal clerk, and enrolling clerk, four in all, at \$2,592 each.....	do.....				10,368 00				
Librarian.....	do.....				2,220 00				
Assistant librarian.....	do.....				1,440 00				
Six clerks, at \$2,220 each.....	do.....				13,320 00				
Five clerks, at \$2,100 each.....	do.....				10,500 00				
Keeper of stationery.....	do.....				2,102 40				
Assistant keeper of stationery.....	do.....				1,800 00				
Assistant in stationery-room.....	do.....				1,000 00				
Two messengers, at \$1,440 each.....	do.....				2,880 00				
Three laborers in the office of the Secretary of the Senate, at \$720 each.....	do.....				2,160 00				
One page in the office of the Secretary of the Senate, at \$2.50 per day.....	do.....				912 50				
Clerk of printing records.....	do.....				2,220 00				
Chaplain.....	do.....				900 00				
Secretary to the Vice-President.....	do.....				2,102 40				
Messenger to Vice-President's room, to be appointed by the Vice-President.....	do.....				1,440 00				
Clerk to the Committee on Appropriations.....	do.....				2,500 00				
Assistant clerk to the Committee on Appropriations.....	do.....				1,600 00				
Messenger to the Committee on Appropriations, to be appointed by the Committee.....	do.....				1,440 00				
Clerk and stenographer to the Committee on Finance.....	do.....				2,500 00				
Clerk to the Committee on Claims.....	do.....				2,220 00				
Clerk to the Committee on Commerce.....	do.....				2,220 00				
Clerk to the Committee on the Judiciary.....	do.....				2,220 00				
Clerk to the Committee on Private-Land Claims.....	do.....				2,220 00				
Clerk to the Committee on Pensions.....	do.....				2,220 00				
Assistant clerk to the Committee on Pensions, under resolution of the Senate of January 30, 1882.....	do.....				1,440 00				
Clerk to the Committee on Military Affairs.....	do.....				2,220 00				
Clerk to the Committee on Post Offices and Post-Roads.....	do.....				2,220 00				
Clerk to the Committee on District of Columbia.....	do.....				2,220 00				
Clerk to the Committee on Naval Affairs.....	do.....				2,220 00				
Clerk to the Joint Committee on the Library.....	do.....				2,220 00				
Clerk to the Committee on the Census.....	do.....				2,220 00				
Clerk to the Committee on Foreign Relations.....	do.....				2,220 00				
Clerk to the Committee on Public Lands.....	do.....				2,220 00				
Clerk to the Committee to audit and control the contingent expenses of the Senate.....	do.....				2,220 00				
Seven messengers for the following Committees, namely: Finance, Post Offices and Post-Roads, Pensions, Claims, District of Columbia, Judiciary, and Engrossed Bills, at \$1,440 each.....								10,080 00	
Telegraph-operator.....	do.....				1,200 00				
Telephone-operator.....	do.....				720 00				
Sergeant-at-Arms and Doorkeeper.....	do.....				4,320 00				
Clerk to the Sergeant-at-Arms.....	do.....				2,000 00				
Assistant doorkeeper.....	do.....				2,592 00				
Acting assistant doorkeeper.....	do.....				2,592 00				
Postmaster.....	do.....				2,250 00				
Assistant postmaster and mail-carrier.....	do.....				2,088 00				
Five mail-carriers, at \$1,200 each.....	do.....				6,000 00				
Four riding pages, at \$2.50 per day each.....	do.....				3,650 00				
Superintendent of document-room.....	do.....				2,160 00				
Two assistants in document-room, at \$1,440 each.....	do.....				2,880 00				

## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Officers and Employés, Senate—Continued.</i>							
Clerk in document-room, under resolution of the Senate of December 21, 1881 .....	Mar. 3, 1883	22	532,'3	1	\$1,440 00		
Page in document-room .....	do.				720 00		
Superintendent of folding-room .....	do.				2,160 00		
Assistant in folding-room .....	do.				1,200 00		
One foreman in folding-room .....	do.				1,200 00		
Six folders, at \$3 per day each .....	do.				6,570 00		
Three messengers, acting as assistant doorkeepers, at \$1,800 each .....	do.				5,400 00		
Twenty-four messengers, at \$1,440 each .....	do.				34,560 00		
Messenger in charge of store-room .....	do.				1,200 00		
Messenger to official reporters .....	do.				1,440 00		
Laborer in charge of closets.....	do.				840 00		
Female attendant in charge of ladies' retiring-room.....	do.				720 00		
Chief engineer.....	do.				2,160 00		
Three assistant engineers, at \$1,440 each.....	do.				4,320 00		
Conductor of elevator .....	do.				1,200 00		
Two firemen, at \$1,095 each .....	do.				2,190 00		
Three laborers in engineer's department, at \$720 each.....	do.				2,160 00		
Eight skilled laborers, at \$1,000 each .....	do.				8,000 00		
Twelve laborers, at \$720 each .....	do.				8,640 00		
Twelve laborers, during the session, at \$720 each per annum, (estimated for one hundred and twenty-one days).....	do.				2,887 80		
Fourteen pages for the Senate chamber, at the rate of \$2.50 each per day, during the session, (estimated for one hundred and twenty-one days) .....	do.				4,235 00		
Twenty-one clerks to committees, at \$6 per day, during the session, (estimated for one hundred and twenty-one days) .....	do.				15,246 00		
						\$259,042 10	\$276,044 60
<i>Contingent Expenses, Senate—</i>							
Stationery and newspapers, including \$6,000 for stationery for committees and officers of the Senate.....	Appropriated..	22	533	1		15,500 00	15,500 00
Expenses of maintaining and equipping horses and mail-wagons for carrying the mails.....	do.					3,000 00	3,500 00
Materials for folding, \$4,500; and for folding speeches and pamphlets, at a rate not exceeding \$1 per thousand, \$2,000.....	do.					6,500 00	7,000 00
Fuel, oil, and cotton-waste for heating apparatus.....	do.					7,000 00	7,000 00
Furniture and repairs .....	do.					10,000 00	10,000 00
Packing-boxes.....	do.					770 00	770 00
Miscellaneous items, exclusive of labor.....	do.					15,000 00	10,000 00
Expenses of special and select committees, and for inquiries and investigations ordered by the Senate.....	do.					35,000 00	40,000 00
Postage for the office of the Secretary of the Senate, \$150; and postage for the Sergeant-at-Arms' department, \$150.....	do.					300 00	300 00
Capitol police, viz: One captain, \$1,600; three lieutenants, at \$1,200 each; twenty-two privates, at \$1,100 each; and eight watchmen, at \$900 each—in all, \$36,600; one-half to be disbursed by the Secretary of the Senate, and the other half to be disbursed by the Clerk of the House of Representatives.....	Mar. 3, 1883	R. S. 22	322 534	1821 1		18,300 00	18,300 00
Capitol-police contingent fund, \$100; one-half to be disbursed by the Secretary of the Senate, and the other half by the Clerk of the House of Representatives .....	Appropriated..	22	534	1		50 00	50 00
<i>Expenses of Preparing and Compiling Congressional Directory—</i>							
Expenses of compiling and preparing the Congressional Directory, to be expended under the direction of the Joint Committee on Public Printing .....	Mar. 3, 1883	R. S. 22	14 534	77 1		1,200 00	1,200 00
<i>Reporting Proceedings and Debates, Senate—</i>							
Reporting debates and proceedings of the Senate, payable in equal monthly instalments.....	Appropriated..	22	533	1		25,000 00	25,000 00
HOUSE OF REPRESENTATIVES.							
<i>Salaries and Mileage of Members and Delegates—</i>							
Salaries of Members and Delegates.....	Mar. 3, 1883	22	534	1	1,695,000 00		
Mileage.....	do.				110,624 00		
						1,805,624 00	1,805,624 00
<i>Salaries, Officers and Employés, House of Representatives—</i>							
Clerk of the House .....	Mar. 3, 1883	22	534,'6	1	4,500 00		
Hire of horses and wagons for same.....	do.				600 00		
Chief clerk, journal-clerk, two reading-clerks, and tally-clerk, five in all, at \$3,000 each .....	do.				15,000 00		
Journal-clerk for preparing digest of the rules .....	do.				1,000 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Officers and Employés, House of Representatives—Cont'd.</i>							
Printing and bill clerk .....	Mar. 3, 1883	22	534,'6	1	\$2,500 00		
Disbursing-clerk, file-clerk, and enrolling-clerk, three in all, at \$2,250 each .....	do.				6,750 00		
Assistant disbursing-clerk, assistant enrolling-clerk, resolution and petition clerk, newspaper-clerk, superintendent of document-room, index-clerk, and librarian, seven in all, at \$2,000 each .....	do.				14,000 00		
Distributing-clerk and stationery-clerk, at \$1,800 each .....	do.				3,600 00		
Document-clerk, upholsterer and locksmith, and two assistant librarians, four in all, at \$1,440 each .....	do.				5,760 00		
One page, at \$60 per month .....	do.				720 00		
Book-keeper, and four clerks, at \$1,600 each .....	do.				8,000 00		
Person preparing the general index to journals of Congress under resolution of June 18, 1878 .....	do.				2,500 00		
Assistant to person preparing general index to journals of Congress under resolution of May 22, 1882 .....	do.				2,000 00		
Two messengers in the House library, at \$3.60 per day each .....	do.				2,628 00		
One laborer in bath-room .....	do.				720 00		
Four laborers, at \$720 each .....	do.				2,880 00		
One telegraph-operator .....	do.				720 00		
Clerk to the Committee on Ways and Means .....	do.				2,500 00		
Assistant clerk to the Committee on Ways and Means .....	do.				1,200 00		
Messenger to the Committee on Ways and Means .....	do.				1,000 00		
Clerk to the Committee on Appropriations .....	do.				2,500 00		
Assistant clerk to Committee on Appropriations .....	do.				1,600 00		
Second assistant clerk to Committee on Appropriations .....	do.				1,200 00		
Messenger to Committee on Appropriations .....	do.				1,000 00		
Clerk to the Committee on the Judiciary .....	do.				2,000 00		
Clerk to the Committee on Claims .....	do.				2,000 00		
Clerk to the Committee on Public Lands .....	do.				2,000 00		
Clerk to the Committee on War Claims .....	do.				2,000 00		
Clerk to the Committee on Invalid Pensions .....	do.				2,000 00		
Clerk to the Committee on the District of Columbia .....	do.				2,000 00		
Clerk to the Committee on Agriculture .....	do.				2,000 00		
Clerk to the Committee on Commerce .....	do.				2,000 00		
Clerk to the Committee on Indian Affairs .....	do.				2,000 00		
Clerk to the Committee on Military Affairs .....	do.				2,000 00		
Assistant clerk to the Committee on War Claims .....	do.				1,600 00		
Assistant clerk to the Committee on Commerce .....	do.				1,500 00		
Private secretary to the Speaker .....	do.				1,800 00		
Clerk to the Speaker .....	do.				1,600 00		
Clerk to the Speaker's table .....	do.				1,400 00		
Sergeant-at-Arms of the House .....	do.				4,000 00		
One horse and wagon for his use .....	do.				500 00		
Deputy to the Sergeant-at-Arms .....	do.				2,000 00		
Cashier .....	do.				3,000 00		
Paying-teller .....	do.				2,000 00		
Book-keeper .....	do.				1,800 00		
One messenger .....	do.				1,200 00		
One page, at \$60 per month .....	do.				720 00		
One laborer .....	do.				660 00		
Doorkeeper of the House .....	do.				2,500 00		
Hire of horses for same .....	do.				500 00		
Assistant doorkeeper .....	do.				2,000 00		
Second assistant doorkeeper, under resolution of December 21, 1881 .....	do.				2,000 00		
Clerk for the doorkeeper .....	do.				1,200 00		
Janitor .....	do.				1,200 00		
Superintendent of the folding-room .....	do.				2,000 00		
Clerk in the folding-room .....	do.				1,800 00		
Two clerks in the folding-room, at \$1,200 each .....	do.				2,400 00		
Superintendent of the document-room .....	do.				2,000 00		
Chief assistant in the document-room .....	do.				2,000 00		
Document-file clerk .....	do.				1,400 00		
Assistant document-file clerk, under resolution of December 19, 1881 .....	do.				1,314 00		
Eight messengers, at \$1,200 each .....	do.				9,600 00		
Ten messengers, at \$1,000 each .....	do.				10,000 00		
Seven laborers, at \$720 each .....	do.				5,040 00		
Ten laborers during the session, (estimated for one hundred and twenty-one days,) at \$720 each per annum .....	do.				2,406 50		
One laborer .....	do.				600 00		
Two laborers in water-closet, at \$720 each .....	do.				1,440 00		
Eight laborers in charge of cleaning the Hall of the House, known as "cloak-room men," at \$50 per month during the session, (estimated for four months) .....	do.				1,600 00		
One female attendant in ladies' retiring-room .....	do.				600 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Officers and Employés, House of Representatives—Cont'd.</i>							
One employé under Doorkeeper, under resolution of November 6, 1877 .....	Mar. 3, 1883	22	534, '6	1	\$1,314 00		
One Department messenger, under resolution of April 6, 1882.....	do.				1,200 00		
Labor in folding books, speeches, and pamphlets:							
One foreman .....	do.				1,500 00		
One messenger.....	do.				1,200 00		
One folder in the sealing-room.....	do.				1,200 00		
One page.....	do.				500 00		
One laborer .....	do.				400 00		
Ten folders, at \$900 each .....	do.				9,000 00		
Five folders, at \$840 each.....	do.				4,200 00		
Fifteen folders, at \$720 each .....	do.				10,800 00		
Twenty-nine pages, while actually employed, including one riding-page and one telegraph-page, at \$2.50 per day each, (estimated for one hundred and twenty-one days).....	do.				8,772 50		
Thirty-two clerks to committees, at \$6 per day each during the session, (estimated for one hundred and twenty-one days) .....	do.				23,232 00		
Fourteen messengers on soldiers' roll, at \$1,200 each.....	do.				16,800 00		
Postmaster of the House.....	do.				2,500 00		
First assistant postmaster.....	do.				2,000 00		
Nine messengers, at \$1,200 each .....	do.				10,800 00		
Four messengers during the session, at \$800 each.....	do.				3,200 00		
One laborer .....	do.				720 00		
Hire of horses and wagons for carrying the mails.....	do.				5,000 00		
Chaplain of the House .....	do.				900 00		
Two stenographers for committees, at \$5,000 each .....	do.				10,000 00		
Five official reporters of the House, at \$5,000 each.....	do.				25,000 00		
Chief engineer.....	do.				1,700 00		
Two assistant engineers, at \$1,200 each.....	do.				2,400 00		
Conductor of the elevator, under resolution of December 21, 1881.....	do.				1,200 00		
One laborer .....	do.				820 00		
Five firemen, at \$900 each .....	do.				4,500 00		
One additional fireman, under resolution of February 20, 1882.....	do.				900 00		
One electrician .....	do.				1,150 00		
One laborer .....	do.				800 00		
Services in cleaning statuary hall, and watching statuary therein .....	do.				720 00		
And wherever the words "during the session" occur in the foregoing, they shall be construed to mean four months.						\$336,687 00	\$364,028 20
<i>Capitol Police—</i>							
One captain, at \$1,600; three lieutenants, at \$1,200; twenty-two privates, at \$1,100 each; eight watchmen, at \$900 each; in all, \$36,600; one-half to be disbursed by the Secretary of the Senate, and the other half to be disbursed by the Clerk of the House of Representatives .....	Mar. 3, 1883	R. S. 22	322 534	1821 1		18,300 00	18,300 00
Capitol-police contingent fund, \$100; one-half to be disbursed by the Secretary of the Senate, and the other half by the Clerk of the House of Representatives.....	Appropriated..	22	534	1		50 00	50 00
<i>Contingent Expenses, House of Representatives—</i>							
Materials for folding .....	Appropriated..	22	536	1		16,000 00	16,000 00
Fuel and oil for the heating apparatus.....	do.					7,000 00	7,000 00
Furniture, and repairs of the same.....	do.					10,000 00	10,000 00
Packing-boxes.....	do.					2,987 00	2,987 00
Cartage.....	do.					600 00	600 00
Miscellaneous items.....	do.					50,000 00	51,420 00
Postage-stamps for Sergeant-at-Arms, \$300; for clerk, \$150; for postmaster, \$100.....	do.					550 00	550 00
Newspapers and stationery for Members and Delegates, including \$6,000 for stationery for the use of committees and officers of the House .....	do.					47,625 00	47,500 00
OFFICE OF THE PUBLIC PRINTER.							
<i>Salaries, Office of Public Printer—</i>							
Public Printer.....	{ July 31, 1876 Aug. 15, 1876 Mar. 3, 1883	{ 19 19 22	{ 105 146 536	{ 1 1 1	{ } 4,500 00		
Chief clerk.....	{ June 19, 1878 Mar. 3, 1883	{ 20 22	{ 182 536	{ 1 1	{ } 2,400 00		

## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Public Printer—Continued.</i>							
Four clerks, at \$1,800 each .....	Mar. 3, 1875	R. S. 18	742 347	3762 1	\$7,200 00		
	Mar. 3, 1883	22	536	1			
	June 23, 1874	18	223	1			
One clerk, to keep accounts of Congressional Record.....	Mar. 3, 1875	18	347	1	1,200 00		
	Mar. 3, 1883	22	536	1			
<i>Contingent Expenses, Office of Public Printer—</i>						\$15,300 00	\$15,300 00
Stationery, postage, advertising, travelling expenses, horses and wagons, and miscellaneous items .....	Appropriated..	22	536	1	3,000 00	3,000 00	3,000 00
LIBRARY OF CONGRESS.							
<i>Salaries, Library of Congress—</i>							
Compensation of the Librarian.....	Mar. 3, 1883	R. S. 22	16 537	90 1	4,000 00		
Two assistants, at \$2,500 each.....	Mar. 3, 1883	22	537	1	5,000 00		
Two assistants, at \$1,800 each.....	do.				3,600 00		
Two assistants, at \$1,600 each.....	do.				3,200 00		
Three assistants, at \$1,440 each.....	do.				4,320 00		
Seven assistants, at \$1,400 each.....	do.				9,800 00		
Five assistants, at \$1,200 each.....	do.				6,000 00		
One assistant .....	do.				960 00		
One assistant .....	do.				720 00		
Two assistants, at \$480 each.....	do.				960 00		
NOTE.—One additional assistant and one laborer rendered necessary by the fact that in three years past the copyright business has increased 20 per cent. and the library 25 per cent., while no addition to the clerical force has occurred.						38,560 00	36,640 00
<i>Increase, Library of Congress—</i>							
Purchase of books.....	Appropriated..	22	537	1	5,000 00		
Purchase of law-books.....	do.				2,000 00		
Purchase of new books of reference for the Supreme Court, to be a part of the Library of Congress .....	do.				2,500 00		
Expenses of exchanging public documents for the publications of foreign governments.....	do.				1,000 00		
Purchase of files of periodicals and newspapers .....	do.				2,500 00		
						13,000 00	13,000 00
<i>Contingent Expenses, Library of Congress—</i>							
Contingent expenses, stationery, &c.....	Appropriated..	22	537	1	1,000 00		
Expenses of the copyright business.....	do.				500 00		
NOTE.—The estimate of the Library of Congress for "Printing and binding" will be found under the title of "Miscellaneous," post.						1,500 00	1,500 00
BOTANIC GARDEN.							
<i>Salaries, Botanic Garden—</i>							
Pay of superintendent.....	Mar. 3, 1883	R. S. 22	322 537	1827 1	1,800 00		
For assistants and laborers in the Botanic Garden, under direction of the Joint Library Committee of Congress....	Same acts .....				9,900 00		
						11,700 00	11,700 00
<i>Improving Botanic Garden—</i>							
For procuring manure, tools, fuel, purchasing trees and shrubs, and for labor and materials in connection with repairs and improvements to Botanic Garden, under direction of the Joint Library Committee of Congress.....	Appropriated..	22	537	1		12,100 00	10,000 00
COURT OF CLAIMS.							
<i>Salaries, Judges, &amp;c., Court of Claims—</i>							
Five judges, at \$4,500 each.....	Mar. 3, 1883	R. S. 22	194 563	1049 1	22,500 00		
Chief clerk.....	Mar. 3, 1883	R. S. 22	194 563	1054 1	3,000 00		
Assistant clerk.....	Same acts .....				2,000 00		
Bailiff.....	do.				1,500 00		
Messenger.....	do.				840 00		
						29,840 00	29,840 00
<i>Contingent Expenses, Court of Claims—</i>							
Stationery, books, fuel, labor, and other miscellaneous expenses .....	Appropriated..	22	563	1		3,000 00	3,000 00
<i>Reporting Decisions, Court of Claims—</i>							
Reporting decisions of the court, clerical hire, labor in preparing and superintending the printing the 19th volume Court of Claims Reports.....	Mar. 3, 1883	R. S. 22	195 563	1057 1		1,000 00	1,000 00
Total Legislative.....						3,234,085 10	3,276,703 80

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
EXECUTIVE PROPER.							
THE PRESIDENT.							
Salary of the President—							
Compensation of the President of the United States .... {	Mar. 3, 1883	R. S. 22	24 537	152,'3 1	} .....	\$50,000 00	\$50,000 00
THE VICE-PRESIDENT.							
Salary of the Vice-President—							
Compensation of the Vice-President of the United States. {	Mar. 3, 1883	R. S. 22	24 537	152-4 1	} .....	8,000 00	8,000 00
OFFICE OF THE PRESIDENT OF THE UNITED STATES.							
Salaries—							
Private secretary .....	Mar. 3, 1883	R. S. 22	25 537	155 1	} \$3,250 00		
Assistant secretary .....	Same acts .....				2,250 00		
Two executive clerks, at \$2,000 each .....	do .....				4,000 00		
Stenographer .....	do .....				1,800 00		
One clerk of class four .....	do .....				1,800 00		
Two clerks of class three .....	do .....				3,200 00		
Two clerks of class two, one of whom shall be a telegraph-operator .....	do .....				2,800 00		
One clerk of class one .....	do .....				1,200 00		
Steward .....	do .....				1,800 00		
Doorkeeper to the President .....	do .....				1,400 00		
One day-usher .....	do .....				1,200 00		
Five messengers, at \$1,200 each .....	do .....				6,000 00		
Two doorkeepers, at \$1,200 each .....	do .....				2,400 00		
One night-usher .....	do .....				1,200 00		
One watchman .....	do .....				900 00		
One fireman .....	do .....				864 00		
One engineer .....	Submitted .....				1,000 00		
						37,064 00	36,064 00
Contingent Expenses—							
Contingent expenses of the Executive Office, including stationery therefor, as well as record-books, telegrams, books for library, miscellaneous items, and furniture and carpets for offices, care of office-carriage, horses, and harness .....	Appropriated..	22	537	1	.....	8,000 00	8,000 00
CIVIL-SERVICE COMMISSION.							
Salaries, Civil-Service Commission—							
Three Commissioners, at \$3,500 each .....	Jan. 16, 1883	22	403,'4	1, 3	} 10,500 00		
Chief examiner .....	Mar. 3, 1883	22	537	1	} 3,000 00		
Secretary .....	Same acts .....				1,600 00		
One stenographer .....	do .....				1,600 00		
One messenger .....	do .....				600 00		
One clerk of class two .....	Submitted .....				1,400 00		
						18,700 00	17,300 00
NOTE.—The additional clerk of class two is asked for on the ground that the present force is inadequate for the proper performance of the absolutely necessary clerical work devolving upon the Commission. To dispatch this work the employés are now obliged to extend their labors an average of about two hours a day beyond the usual office-hours of the Departments.							
Travelling Expenses, Civil-Service Commission—							
Necessary travelling expenses .....	Appropriated..	22	537	1	.....	5,000 00	5,000 00
Contingent Expenses, Civil-Service Commission—							
Furniture and repairs of furniture, file-cases and file-boxes, books, stationery, printing, advertising, telegraphing, telephone service, ice, car-tickets, and other absolutely necessary expenses, including heating, lighting rooms, and care of same .....	Appropriated..	22	559	1	.....	5,000 00	5,000 00
Total Executive Proper .....						131,764 00	129,364 00

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*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
DEPARTMENT OF STATE.							
OFFICE OF THE SECRETARY.							
Salaries, Department of State—							
Secretary .....	Mar. 3, 1883	R. S. 22	32 538	199 1	\$8,000 00		
Assistant Secretary .....	Mar. 3, 1883	R. S. 22	32 538	200 1			
Second Assistant Secretary .....	Same acts .....				3,500 00		
Third Assistant Secretary .....	June 30, 1874	18	90	1	3,500 00		
	Mar. 3, 1883	22	538	1			
Chief clerk .....	Mar. 3, 1883	R. S. 22	538	201 1	2,750 00		
Six chiefs of bureaus, (diplomatic, consular, accounts, indexes and archives, statistics, and rolls and library,) and one translator, at \$2,100 each .....	June 16, 1880	R. S. 21	271	1			
	Mar. 3, 1883	22	538	1	14,700 00		
Eleven clerks of class four .....	Mar. 3, 1883	R. S. 22	27 538	167 1	19,800 00		
Four clerks of class three .....	Same acts .....						
Seven clerks of class two .....	do .....				6,400 00		
Fourteen clerks of class one .....	do .....				9,800 00		
Four clerks, at \$1,000 each .....	June 19, 1878	20	183	1	4,000 00		
	Mar. 3, 1883	22	538	1			
Ten clerks, at \$900 each .....	Mar. 3, 1883	R. S. 22	538	167-9 1	9,000 00		
One messenger .....	Same acts .....						
Two assistant messengers, at \$720 each .....	do .....				840 00		
One packer .....	do .....				1,440 00		
Ten laborers, at \$660 each .....	do .....				720 00		
	do .....				6,600 00		
						\$112,350 00	\$112,350 00
Proof-reading, Department of State—							
Proof-reading the laws and documents for the various legations and consulates, including boxes and transportation of the same .....	Appropriated ..	22	538	1		1,280 00	1,280 00
Stationery, Furniture, &c., Department of State—							
Stationery, furniture, fixtures, and repairs .....	Appropriated ..	22	538	1		5,000 00	5,000 00
Books and Maps, Department of State—							
Books and maps and books for the library .....	Appropriated ..	22	538	1		3,000 00	3,000 00
Lithographing, Department of State—							
Services of lithographer, and necessary materials for the lithographic press .....	Appropriated ..	22	538	1		1,200 00	1,200 00
Editing, Publishing, and Distributing Annual Statutes and Statutes at Large—							
Expenses of editing and distributing the laws enacted during the First Session of the Forty-eighth Congress.. {	Appropriated ..	R. S. 22	1090 538	5 1	3,000 00		
Expenses of editing and distributing the Statutes at Large of the Forty-eighth Congress .....	Same acts .....						
					1,000 00	4,000 00	4,000 00
Contingent Expenses, Department of State—							
Care and subsistence of horses, and repairs of wagons and harness .....	Appropriated ..	22	538	1	1,200 00	4,800 00	4,800 00
Miscellaneous items, not included in the foregoing .....	do .....				2,000 00		
Rent of stable and wagon-shed .....	do .....				600 00		
Care of clocks, telegraphic and electric apparatus, and repairs to the same .....	do .....				1,000 00		
Postage, Department of State—							
Purchase of official postage-stamps, and postage on foreign letters .....	Appropriated ..	22	563	2	3,000 00	4,000 00	3,000 00
Additional .....	Submitted .....				1,000 00		
NOTE.—The estimate for "Printing and binding," State Department, under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," post.							
Total Department of State .....						135,630 00	134,630 00

7080 OKLAHOMA LIBRARY



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
TREASURY DEPARTMENT.							
OFFICE OF THE SECRETARY.							
Salaries, Office of Secretary of the Treasury—		R. S.	38	233			
Secretary .....	Mar. 3, 1875	18	396	2	\$8,000 00		
	Mar. 3, 1883	22	538	1			
		R. S.	38	234			
Two Assistant Secretaries, at \$4,500 each.....	Mar. 3, 1875	18	396	2	9,000 00		
	Mar. 3, 1883	22	538	1			
		R. S.	38	235			
Chief clerk and <i>ex-officio</i> superintendent of the Treasury building.....	Mar. 3, 1875	18	396-8	2	2,700 00		
	Mar. 3, 1883	22	538	1			
Stenographer for the Secretary.....	Same acts.....				2,000 00		
Chief of division of warrants, estimates, and appropriations.....	do.....				2,750 00		
Chief of division of customs.....	do.....				2,750 00		
Chief of division of appointments.....	do.....				2,750 00		
Eight chiefs of divisions, at \$2,500 each.....	do.....				20,000 00		
Assistant chief of divisions of warrants, estimates, and appropriations.....	do.....				2,400 00		
Two assistant chiefs of divisions, at \$2,100 each.....	do.....				4,200 00		
Five assistant chiefs of divisions, at \$2,000 each.....	do.....				10,000 00		
Two disbursing-clerks, at \$2,500 each.....	do.....				5,000 00		
Government actuary, under control of the Treasury Department.....	Mar. 3, 1881	21	391	1	2,250 00		
	Mar. 3, 1883	22	538	1			
	Aug. 5, 1882	22	225	1	2,000 00		
Estimate and digest clerk .....	Mar. 3, 1883	22	538*	1			
		R. S.	27	167			
Forty-one clerks of class four.....	Mar. 3, 1875	18	396-8	2	73,800 00		
	Mar. 3, 1883	22	538	1			
Additional to three clerks of class four, viz: Receiving-clerk of bonds, and two book-keepers, at \$100 each.....	Same acts.....				300 00		
Thirty clerks of class three.....	do.....				48,000 00		
Twenty-seven clerks of class two.....	do.....				37,800 00		
Twenty-four clerks of class one.....	do.....				28,800 00		
Fifteen clerks, at \$1,000 each.....	June 19, 1878	20	184	1	15,000 00		
	Mar. 3, 1883	22	538	1			
		R. S.	27	167-9			
Fifty female clerks, at \$900 each.....	Mar. 3, 1875	18	396-8	2	45,000 00		
	Mar. 3, 1883	22	538	1			
Ten messengers, at \$840 each.....	Same acts.....				8,400 00		
Ten assistant messengers, at \$720 each.....	do.....				7,200 00		
One foreman of laborers.....	do.....				1,000 00		
Forty-six laborers, at \$660 each.....	do.....				30,860 00		
Nine laborers, at \$500 each.....	do.....				4,500 00		
Three laborers, at \$360 each.....	do.....				1,080 00		
Superintendent of the Treasury building.....	Mar. 3, 1883	R. S.	38	235	300 00		
		22	538	1			
Accountant.....	Submitted.....				1,600 00		
Electrician.....	do.....				1,200 00		
One clerk.....	do.....				1,200 00		
		R. S.	27	167-9			
Captain of the watch.....	Mar. 3, 1875	R. S.	38	235	1,400 00		
	Mar. 3, 1883	22	538, '9	1			
Engineer.....	Same acts.....				1,400 00		
Assistant engineer, (\$200 additional submitted).....	do.....				1,200 00		
Two assistant engineers, at \$1,000 each.....	Submitted.....				2,000 00		
Operator for steam engine and elevator.....	do.....				840 00		
		R. S.	27	167-9			
Machinist and gas-fitter.....	Mar. 3, 1875	R. S.	38	235	1,200 00		
	Mar. 3, 1883	22	538, '9	1			
Storekeeper.....	Same acts.....				1,200 00		
Sixty watchmen, at \$720 each.....	do.....				43,200 00		
Additional to two watchmen acting as lieutenants of watchmen, at \$180 each.....	do.....				360 00		
Seven firemen, at \$720 each.....	do.....				5,040 00		
Coal-passer.....	Submitted.....				600 00		
		R. S.	27	167-9			
Superintendent of paper-room.....	Aug. 5, 1882	22	226	1	1,600 00		
	Mar. 3, 1883	22	539	1			
Telegraph-operator.....	Same acts.....				1,200 00		
Gardener, (\$360 additional submitted).....	do.....				1,200 00		
Three conductors at elevators, at \$720 each.....	do.....				2,160 00		
Seventy-five char-women, at \$180 each.....	do.....				13,500 00		
One foreman of cabinet-shop, at \$5 per diem, for 313 days.....	do.....				1,565 00		
One draughtsman, at \$5 per diem, for 313 days.....	do.....				1,565 00		
One cabinet-maker, at \$3.50 per diem, for 313 days.....	do.....				1,095 50		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Secretary of the Treasury—Continued.</i>							
Twelve cabinet-makers, at \$3 per diem each, for 313 days..	Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 226 539	167-9 1 1	\$11,268 00		
One cabinet-maker, at \$2 per diem, for 313 days.....	Same acts.....				626 00		
One foreman of bindery, at \$5 per diem, for 313 days.....	do.....				1,565 00		
Four binders, at \$4 per diem each, for 313 days.....	do.....				5,008 00		
One sewer and folder, at \$2.50 per diem, for 313 days.....	do.....				782 50		
One paper-cutter.....	do.....				960 00		
One paper-counter.....	do.....				720 00		
Twenty-six paper-counters and laborers, at \$620 each per annum.....	do.....				16,120 00		
NOTE.—The foregoing estimates for the office of the Secretary of the Treasury contain the following changes: One additional chief of division, in lieu of assistant superintendent of the Treasury building, dropped; one accountant, at \$1,600, and one clerk, at \$1,200, for the office of the superintendent, in lieu of one clerk of class two and one clerk of class one, detailed from the Bureau of Statistics; one electrician, at \$1,200, in lieu of a clerk at \$1,000, dropped; assistant engineer, increased \$200; two assistant engineers, at \$1,000 each; one operator for steam-engine and elevator, at \$840, and one coal-passer, at \$600, in lieu of two laborers, at \$500, dropped; pay of draughtsman increased from \$4 to \$5 per diem; and pay of gardener restored to \$1,200 per annum.						\$500,715 00	\$494,121 25
OFFICE OF THE SUPERVISING ARCHITECT.							
<i>Salaries, Office of Supervising Architect—</i>							
Supervising Architect.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	38 396 539	235 2 1	4,500 00		
Assistant and chief clerk.....	Same acts.....				2,500 00		
Principal clerk.....	do.....				2,000 00		
Photographer.....	Mar. 3, 1875 June 15, 1880 Mar. 3, 1883	R. S. 18 21 22	38 396 539	235 2 1	2,000 00		
Two clerks of class three.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 396 539	167 2 1	3,200 00		
Three clerks of class one.....	Same acts.....				3,600 00		
One clerk.....	do.....				900 00		
One assistant messenger.....	do.....				720 00		
And the services of skilled draughtsmen, civil engineers, computers, accountants, modellers, assistants to the photographer, copyists, and such other services as the Secretary of the Treasury may deem necessary, may be employed in the office of the Supervising Architect to carry into effect the various appropriations for public buildings, to be paid for from such appropriations: <i>Provided</i> , That the expenditures on this account for the fiscal year ending June thirtieth, eighteen hundred and eighty-five, shall not exceed one hundred and twenty thousand dollars; and that the Secretary of the Treasury shall each year, in the annual estimates, report to Congress the number of persons so employed and the amount paid to each.....						19,420 00	19,420 00
NOTE.—For above report, see Appendix "A."							
OFFICE OF THE FIRST COMPTROLLER.							
<i>Salaries, Office of First Comptroller—</i>							
Comptroller.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	44 396 539	268 2 1	\$5,000 00		
Deputy Comptroller.....	Same acts.....				2,700 00		
Four chiefs of divisions, at \$2,100 each.....	do.....				8,400 00		
Five clerks of class four.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 396 539	167 2 1	9,000 00		
Eleven clerks of class three.....	Same acts.....				17,600 00		
Ten clerks of class two.....	do.....				14,000 00		
Eight clerks of class one.....	do.....				9,600 00		
Four clerks, at \$1,000 each.....	June 19, 1878 Mar. 3, 1883	20 22	184 539	1 1	4,000 00		
Eleven clerks, at \$900 each.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 396 539	167 2 1	9,900 00		
One messenger.....	Same acts.....				840 00		
Three laborers, at \$660 each.....	do.....				1,980 00		
NOTE.—The work of this office requires the services of a person learned in the law to assist the Comptroller in his investigation of the legal questions submitted to him. I therefore recommend the appointment of a law-clerk, at a salary of \$2,000, and also the appointment of a stenographer, at \$1,800.—(First Comptroller.)						83,020 00	83,020 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE SECOND COMPTROLLER.							
<i>Salaries, Office of Second Comptroller—</i>							
Comptroller.....	Mar. 3, 1875	R. S.	44	268	\$5,000 00		
	Mar. 3, 1883	18	396	2			
Deputy Comptroller.....	Mar. 3, 1883	22	539	1	2,700 00	10,500 00	
Five chiefs of divisions, at \$2,100 each.....	do.						
Eleven clerks of class four.....	Mar. 3, 1875	R. S.	27	167	19,800 00		
	Mar. 3, 1883	18	396	2			
Two additional clerks of class four.....	Mar. 3, 1883	22	539	1	3,600 00	24,000 00	
Fifteen clerks of class three.....	Submitted.....						
Four additional clerks of class three.....	Mar. 3, 1875	R. S.	27	167	6,400 00		
	Mar. 3, 1883	18	396	2			
Thirteen clerks of class two.....	Mar. 3, 1883	22	539	1	18,200 00	5,600 00	
Four additional clerks of class two.....	Submitted.....						
Fourteen clerks of class one.....	Mar. 3, 1875	R. S.	27	167	16,800 00		
	Mar. 3, 1883	18	396	2			
Four additional clerks of class one.....	Mar. 3, 1883	22	539	1	4,800 00	3,000 00	
Three clerks, at \$1,000 each.....	Submitted.....						
Nine clerks, at \$900 each.....	June 19, 1878	20	184	1	8,100 00		
	Mar. 3, 1883	22	539	1			
One messenger.....	Mar. 3, 1875	R. S.	27	167	840 00		
Three laborers.....	Mar. 3, 1883	18	396	2			
	Same acts.....	22	539	1	1,980 00	\$131,320 00	\$110,920 00
	do.						
NOTE.—The reasons for the increase herein submitted are given in the letter of the Second Comptroller. (See Appendix "B.") The Comptroller states that there are and have been in his office since 1875 six divisions, each under the direction of a chief of division, only five of whom receive pay as such. He recommends that, in the place of one of the clerks of class four above mentioned, appropriation be made for a sixth chief of division, as provided in section 2, act of March 3, 1875, (18 Stats., p. 396.)							
ADJUSTING ACCOUNTS OF SOLDIERS' HOME.							
<i>Additional Clerks, adjusting accounts of Soldiers' Home—</i>							
For continuing the adjustment of the accounts of the Soldiers' Home, under section 4818, Revised Statutes—							
In office of the Second Comptroller.....	Mar. 3, 1883	22	565	12	5,000 00	15,000 00	10,000 00
In office of the Second Auditor.....	do.				10,000 00		
OFFICE OF THE COMMISSIONER OF CUSTOMS.							
<i>Salaries, Office of Commissioner of Customs—</i>							
Commissioner.....	Mar. 3, 1875	R. S.	53	316	4,000 00		
	Mar. 3, 1883	18	397	2			
Deputy Commissioner.....	Mar. 3, 1883	22	540	1	2,250 00	4,200 00	
Two chiefs of divisions, at \$2,100 each.....	Same acts.....						
Two clerks of class four.....	do.				4,200 00	3,600 00	
	Mar. 3, 1875	R. S.	27	167			
Five clerks of class three.....	Mar. 3, 1883	18	397	2	8,000 00		
Eleven clerks of class two.....	Mar. 3, 1883	22	540	1			
Nine clerks of class one.....	Same acts.....				15,400 00	10,800 00	
	do.						
Two clerks, at \$1,000 each.....	do.				10,800 00	2,000 00	
	June 19, 1878	20	185	1			
	Mar. 3, 1883	22	540	1	720 00		
One assistant messenger.....	Mar. 3, 1875	R. S.	27	167			
	Mar. 3, 1883	18	397	2	660 00		
One laborer.....	Mar. 3, 1883	22	540	1			
	Same acts.....					51,630 00	51,630 00
NOTE.—There is required, in addition to the above, one messenger, at \$840.—(Commissioner of Customs.)							
OFFICE OF THE FIRST AUDITOR.							
<i>Salaries, Office of First Auditor—</i>							
Auditor.....	Mar. 3, 1875	R. S.	46	276	3,600 00		
	Mar. 3, 1883	18	397	2			
Deputy Auditor.....	Mar. 3, 1883	22	540	1	2,250 00	8,000 00	
Four chiefs of divisions, at \$2,000 each.....	Same acts.....						
Seven clerks of class four.....	do.				8,000 00	12,600 00	
	Mar. 3, 1875	R. S.	27	167			
	Mar. 3, 1883	18	397, '8	2	14,400 00		
Nine clerks of class three.....	Mar. 3, 1883	22	540	1			
Ten clerks of class two.....	Same acts.....				14,000 00	19,200 00	
Sixteen clerks of class one.....	do.						
	do.				19,200 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of First Auditor—Continued.</i>							
Three clerks, at \$1,000 each.....	{ June 19, 1878 Mar. 3, 1883	20 22	185 540	1 1	{ \$3,000 00		
Four copyists and counters, at \$900 each.....	{ ..... Mar. 3, 1883	R. S. 22	27 540	167 1	{ 3,600 00		
Two assistant messengers, at \$720 each.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 1,440 00		
Two laborers, at \$660 each.....	{ Same acts.....				{ 1,320 00		
NOTE.—I request that a messenger be allowed this office, at \$840, in place of one of the assistant messengers, at \$720; increase, \$120.—(First Auditor.)						\$83,410 00	\$83,410 00
OFFICE OF THE SECOND AUDITOR.							
<i>Salaries, Office of Second Auditor—</i>							
Auditor.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	46 397 540	276 2 1	{ 3,600 00		
Deputy Auditor.....	{ Same acts.....				{ 2,250 00		
Six chiefs of divisions, at \$2,000 each.....	{ .....do.....				{ 12,000 00		
Eight clerks of class four.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 14,400 00		
Two additional clerks of class four.....	{ Submitted.....				{ 3,600 00		
Thirty-seven clerks of class three.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 59,200 00		
Additional to one clerk of class three, as disbursing-clerk..	{ ..... Mar. 3, 1883	R. S. 22	28 540	176 1	{ 200 00		
Ten additional clerks of class three.....	{ Submitted.....				{ 16,000 00		
Fifty-two clerks of class two.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 72,800 00		
Ten additional clerks of class two.....	{ Submitted.....				{ 14,000 00		
Fifty-four clerks of class one.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 64,800 00		
Twenty-eight additional clerks of class one.....	{ Submitted.....				{ 33,600 00		
Eight clerks, at \$1,000 each.....	{ June 19, 1878 Mar. 3, 1883	20 22	185 540	1 1	{ 8,000 00		
One messenger, at \$840, and two assistant messengers, at \$720, in lieu of three assistant messengers, (increase of \$120 submitted).....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 2,280 00		
Eight laborers, at \$660 each.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 5,280 00		
NOTE.—The reasons for the increase herein submitted are given in the letter of the Second Auditor. (See Appendix "C.")						312,010 00	244,690 00
OFFICE OF THE THIRD AUDITOR.							
<i>Salaries, Office of Third Auditor—</i>							
Auditor.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	46 397 540	276 2 1	{ 3,600 00		
Deputy Auditor.....	{ Same acts.....				{ 2,250 00		
Seven chiefs of divisions, at \$2,000 each.....	{ .....do.....				{ 14,000 00		
Six clerks of class four.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167 2 1	{ 10,800 00		
Twenty-one clerks of class three.....	{ Same acts.....				{ 33,600 00		
Sixty-three clerks of class two.....	{ .....do.....				{ 88,200 00		
Forty-eight clerks of class one.....	{ .....do.....				{ 57,600 00		
Six clerks, at \$1,000 each.....	{ June 19, 1878 Mar. 3, 1883	20 22	185 540	1 1	{ 6,000 00		
Eight clerks, at \$900 each.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397 540	167-9 2 1	{ 7,200 00		
One assistant messenger.....	{ Same acts.....				{ 720 00		
Six laborers, at \$660 each.....	{ .....do.....				{ 3,960 00		
One female laborer.....	{ .....do.....				{ 480 00		
						228,410 00	228,410 00
OFFICE OF THE FOURTH AUDITOR.							
<i>Salaries, Office of Fourth Auditor—</i>							
Auditor.....	{ ..... Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	46 397 540	276 2 1	{ 3,600 00		
Deputy Auditor.....	{ Same acts.....				{ 2,250 00		
Three chiefs of divisions, at \$2,000 each.....	{ .....do.....				{ 6,000 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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OFFICE OF THE TREASURER.							
<i>Salaries, Office of Treasurer of the United States—</i>							
Treasurer.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	50 397 541	301 2 1	\$6,000 00		
Assistant Treasurer.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	51 397 541	303 2 1			
Cashier.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	38 397 541	235 2 1	3,600 00		
Assistant cashier.....	Same acts.....						
Chief clerk.....	do.....				3,200 00		
Five chiefs of divisions, at \$2,500 each.....	do.....				2,500 00		
One principal book-keeper.....	do.....				12,500 00		
One assistant book-keeper.....	do.....				2,500 00		
Two tellers, at \$2,500 each.....	do.....				2,400 00		
Two assistant tellers, at \$2,250 each.....	do.....				5,000 00		
Twenty-six clerks of class four.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 398 541	167 2 1	46,800 00		
Seventeen clerks of class three.....	Same acts.....						
Fifteen clerks of class two.....	do.....				27,200 00		
Coin-clerk of class two.....	Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 228 541	167 1 1	1,400 00		
Twenty-three clerks of class one.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 398 541	167 2 1			
Five clerks, at \$1,000 each.....	June 19, 1878 Mar. 3, 1883	20 22	186 541	1 1	27,600 00		
Eighty clerks, at \$900 each.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 398 541	167-9 2 1			
Six messengers, at \$840 each.....	Same acts.....				5,000 00		
Six assistant messengers, at \$720 each.....	do.....				72,000 00		
Twenty-six laborers, at \$660 each.....	do.....				5,040 00		
Seven laborers, at \$240 each.....	do.....				4,320 00		
					17,160 00		
					1,680 00		
					\$275,000 00	\$275,000 00	
<i>Salaries, Office of Treasurer of the United States, (National Currency, to be reimbursed by National Banks)—</i>							
Superintendent.....	Mar. 3, 1875 Mar. 3, 1883	18 22	399 541	3 1	3,500 00		
One principal teller and one principal book-keeper, at \$2,500 each.....	Same acts.....						
One assistant book-keeper.....	do.....				5,000 00		
One assistant teller.....	do.....				2,400 00		
Two clerks of class four.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 399 541	167-9 3 1	3,600 00		
Three clerks of class three.....	Same acts.....						
Four clerks of class two.....	do.....				4,800 00		
Twenty clerks of class one.....	do.....				5,600 00		
Fifteen clerks, at \$1,000 each, (increase of five submitted).....	do.....				24,000 00		
Fifteen clerks, at \$900 each, (increase of five submitted).....	do.....				15,000 00		
Three assistant messengers, at \$720 each.....	do.....				13,500 00		
					2,160 00		
					81,560 00	72,060 00	
NOTE.—The reasons for the increase herein submitted are given in the letter of the Treasurer. (See Appendix "E.")							
OFFICE OF THE REGISTER.							
<i>Salaries, Office of Register—</i>							
Register.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	52 397 541	312 2 1	4,000 00		
Assistant Register.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	53 397 541	314 2 1			
Five chiefs of divisions, at \$2,000 each.....	Mar. 3, 1875 Mar. 3, 1883	18 22	398 541	2 1	10,000 00		
Eighteen clerks of class four, one of whom shall receive \$200 additional for services as disbursing-clerk.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 397, 8 541	167 2 1			
Seventeen clerks of class three.....	Same acts.....				32,600 00		
Fifteen clerks of class two.....	do.....				27,200 00		
Twenty clerks of class one.....	do.....				21,000 00		
Four clerks, at \$1,000 each.....	June 19, 1878 Mar. 3, 1883	20 22	186 541	1 1	24,000 00		



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.		
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<i>Salaries, Office of Register—Continued.</i>									
Fifty-five copyists and counters, at \$900 each .....	Mar. 3, 1875	R. S. 18	27	167	\$49,500 00				
	Mar. 3, 1883	22	397,'8	2					
			541	1					
One messenger.....	Same acts .....				840 00	\$183,610 00	\$183,610 00		
Five assistant messengers, at \$720 each.....	do.....				3,600 00				
Seven laborers, at \$660 each.....	do.....				4,620 00				
OFFICE OF THE COMPTROLLER OF THE CURRENCY.									
<i>Salaries, Office of Comptroller of the Currency—</i>									
Comptroller of the Currency .....	Mar. 3, 1875	R. S. 18	54	325	\$5,000 00				
	Mar. 3, 1883	22	398	2					
			541	1					
Deputy Comptroller of the Currency.....	Mar. 3, 1875	R. S. 18	55	327	2,800 00				
	Mar. 3, 1883	22	398	2					
			541	1					
Four chiefs of divisions, at \$2,200 each.....	Same acts .....				8,800 00				
One stenographer.....	do.....				1,600 00				
Eight clerks of class four.....	Mar. 3, 1875	R. S. 18	27	167	14,400 00				
	Mar. 3, 1883	22	398	2					
			541	1					
Additional to bond-clerk.....	Same acts .....				200 00				
Eleven clerks of class three.....	do.....				17,600 00				
One additional clerk of class three .....	Submitted .....				1,600 00				
Eight clerks of class two.....	Mar. 3, 1875	R. S. 18	27	167	11,200 00				
	Mar. 3, 1883	22	398	2					
			541	1					
One clerk of class two .....	Submitted .....				1,400 00				
Eight clerks of class one .....	Mar. 3, 1875	R. S. 18	27	167	9,600 00				
	Mar. 3, 1883	22	398	2					
			541	1					
Two additional clerks of class one.....	Submitted .....				2,400 00				
Two clerks, at \$1,000 each.....	June 19, 1878	20	186	1	2,000 00				
	Mar. 3, 1883	22	541	1					
One engineer .....	Aug. 5, 1882	R. S. 22	27	167-9	1,000 00				
	Mar. 3, 1883	22	229	1					
			541	1					
Twenty-five clerks, at \$900 each.....	Mar. 3, 1875	R. S. 18	27	167	22,500 00				
	Mar. 3, 1883	22	398	2					
			541	1					
One messenger.....	Same acts .....				840 00				
Two assistant messengers, at \$720 each.....	do.....				1,440 00				
Two night-watchmen, at \$720 each .....	do.....				1,440 00				
One fireman .....	Aug. 5, 1882	R. S. 22	27	167-9	720 00				
	Mar. 3, 1883	22	229	1					
			541	1					
Three laborers, at \$660 each.....	Mar. 3, 1875	R. S. 18	27	167	1,980 00				
	Mar. 3, 1883	22	398	2					
			541	1					
Expenses of special examinations of national banks and bank-plates .....	Appropriated..	22	542	1	2,000 00	110,520 00	105,120 00		
NOTE.—The reasons for the increase herein submitted are given in the letter of the Comptroller of the Currency. (See Appendix "F.")									
<i>Salaries, Office of Comptroller of the Currency, (National Currency, to be reimbursed by National Banks)—</i>									
One superintendent.....	Mar. 3, 1875	18	399	3	2,000 00				
	Mar. 3, 1883	22	542	1					
One teller.....	Same acts .....				2,000 00				
One principal book-keeper .....	do.....				2,000 00				
One assistant book-keeper.....	do.....				2,000 00				
Nine clerks, at \$900 each .....	Mar. 3, 1875	R. S. 18	27	167	8,100 00				
	Mar. 3, 1883	22	399	3					
			542	1					
One assistant messenger.....	Same acts .....				720 00	16,820 00	16,820 00		
OFFICE OF THE COMMISSIONER OF INTERNAL REVENUE.									
<i>Salaries, Office of Commissioner of Internal Revenue—</i>									
Commissioner of Internal Revenue.....	Mar. 3, 1875	R. S. 18	53	319	6,000 00				
	Mar. 3, 1883	22	398	2					
			543	1					
One Deputy Commissioner .....	Mar. 3, 1875	R. S. 18	38	235	3,200 00				
	Mar. 3, 1883	22	54	322					
			543	1					
Two heads of divisions, at \$2,500 each.....	Same acts .....				5,000 00				
Five heads of divisions, at \$2,250 each.....	do.....				11,250 00				



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Office of Commissioner of Internal Revenue—Continued.</i>							
One superintendent of stamp agencies.....	Aug. 5, 1882	22	230	1	\$2, 100 00		
One superintendent of stamp-vault.....	Mar. 3, 1883	22	543	1			
	Same acts.....				2, 000 00	\$299, 190 00	\$299, 190 00
One stenographer.....	Mar. 3, 1875	R. S.	27	167-9	1, 800 00		
	Mar. 3, 1883	22	543	1			
Twenty-four clerks of class four.....	Same acts.....				43, 200 00		
Twenty-five clerks of class three.....	do.....				40, 000 00		
Thirty-six clerks of class two.....	do.....				50, 400 00		
Twenty-four clerks of class one.....	do.....				28, 800 00		
Fourteen clerks, at \$1,000 each.....	June 19, 1878	20	187	1	14, 000 00		
	Mar. 3, 1883	22	543	1			
Seventy-nine clerks, at \$900 each.....	Mar. 3, 1875	R. S.	27	167	71, 100 00		
	Mar. 3, 1883	22	543	1			
Two messengers, at \$840 each.....	Same acts.....				1, 680 00		
Fourteen assistant messengers, at \$720 each.....	do.....				10, 080 00		
Thirteen laborers, at \$660 each.....	do.....				8, 580 00		
<i>Salaries, Office of Commissioner of Internal Revenue, (Reimbursable)—</i>							
One stamp agent.....	Aug. 5, 1882	22	230	1	1, 600 00		
One counter.....	Mar. 3, 1883	22	543	1.			
	Same acts.....				900 00	2, 500 00	5, 900 00
NOTE.—To be reimbursed by the stamp manufacturers.							
OFFICE OF THE LIGHT-HOUSE BOARD.							
<i>Salaries, Office of Light-House Board—</i>							
Chief clerk.....	Mar. 3, 1875	R. S.	38	235	2, 400 00		
	Mar. 3, 1883	22	542	1			
Two clerks of class four.....	Mar. 3, 1875	R. S.	27	167	3, 600 00		
	Mar. 3, 1883	22	542	1			
Two clerks of class three.....	Same acts.....				3, 200 00		
One clerk of class two.....	do.....				1, 400 00		
Three clerks of class one.....	do.....				3, 600 00		
One clerk.....	do.....				900 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00		
And for the following additional employes in the office of the Light-House Board, now paid from the appropriations for the Light-House Establishment, namely:							
One clerk of class two.....	Aug. 5, 1882	22	229	1	1, 400 00		
One clerk of class one.....	Mar. 3, 1883	22	542	1			
Fourteen clerks, at \$900 each.....	Same acts.....				12, 600 00		
Two assistant messengers, at \$720 each.....	do.....				1, 440 00		
One laborer.....	do.....				600 00		
One assistant civil engineer.....	do.....				2, 400 00		
One draughtsman.....	do.....				1, 800 00		
One draughtsman.....	do.....				1, 680 00		
One draughtsman.....	do.....				1, 320 00		
One draughtsman.....	do.....				1, 200 00		
BUREAU OF STATISTICS.							
<i>Salaries, Bureau of Statistics—</i>							
Officer in charge of bureau.....	Mar. 3, 1875	R. S.	56	334	3, 000 00		
	Mar. 3, 1883	22	542	1			
Chief clerk.....	Mar. 3, 1875	R. S.	38	235	2, 000 00		
	Mar. 3, 1883	22	542	1			
Four clerks of class four.....	Mar. 3, 1875	R. S.	27	167	7, 200 00		
	Mar. 3, 1883	22	542	1			
Five clerks of class three.....	Same acts.....				8, 000 00		
Six clerks of class two.....	do.....				8, 400 00		
Nine clerks of class one.....	do.....				10, 800 00		
Three clerks, at \$1,000 each.....	June 19, 1878	20	187	1	3, 000 00		
	Mar. 3, 1883	22	542	1			
Six copyists, at \$900 each.....	Mar. 3, 1875	R. S.	27	167-9	5, 400 00		
	Mar. 3, 1883	22	542	1			
One messenger.....	Same acts.....				840 00	42, 120 00	*16, 480 00

\* And \$25,640 from appropriations for the Light-House Establishment.

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Bureau of Statistics—Continued.</i>							
One assistant messenger.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	27 352 542	167-9 1 1	\$720 00		
One laborer.....	Same acts.....				660 00		
One female laborer.....	do.....				480 00		
Collecting statistics relating to internal commerce : For payment of the services of experts, and for other necessary expenditures connected with the collection of facts relative to the internal and foreign commerce of the United States.....	Appropriated..	22	542	1	5, 000 00	\$55, 500 00	\$55, 500 00
BUREAU OF ENGRAVING AND PRINTING.							
<i>Salaries, Bureau of Engraving and Printing—</i>							
Chief of bureau.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	706 370 542	3575-7 2 1	4, 500 00		
Assistant chief of bureau.....	Same acts.....				2, 250 00		
Accountant.....	do.....				2, 000 00		
Stenographer.....	June 19, 1878 Mar. 3, 1883	R. S. 20 22	706 187 542	3575-7 1 1	1, 600 00		
One clerk of class three.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	706 370 542	3575-7 2 1	1, 600 00		
One clerk of class two.....	Same acts.....				1, 400 00		
Four clerks of class one.....	do.....				4, 800 00		
One clerk.....	June 19, 1878 Aug. 5, 1882	20 22	187 229	1 1	1, 000 00		
Three copyists, at \$900 each.....	Mar. 3, 1875 Mar. 3, 1883	R. S. 18 22	706 370 542	3575-7 2 1	2, 700 00		
Two assistant messengers, at \$720 each.....	Same acts.....				1, 440 00		
Four laborers, at \$660 each.....	do.....				2, 640 00		
Additional to one clerk as disbursing-clerk.....	Mar. 3, 1881 Mar. 3, 1883	21 22	394 542	1 1	200 00	26, 130 00	26, 130 00
OFFICE OF THE LIFE-SAVING SERVICE.							
<i>Salaries, Office of Life-Saving Service—</i>							
General Superintendent of the Life-Saving Service.....	June 18, 1878 Mar. 3, 1883	20 22	164 542	6 1	4, 000 00		
Assistant General Superintendent of the Life-Saving Service.....	Same acts.....				2, 500 00		
One principal clerk.....	Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 229 542	167-9 1 1	1, 800 00		
One topographer and hydrographer.....	Same acts.....				1, 800 00		
One civil engineer and draughtsman.....	do.....				1, 800 00		
One draughtsman.....	do.....				1, 500 00		
One clerk of class four.....	do.....				1, 800 00		
Three clerks of class three.....	do.....				4, 800 00		
One clerk of class two.....	do.....				1, 400 00		
One additional clerk of class two.....	Submitted.....				1, 400 00		
Three clerks of class one.....	Mar. 3, 1883	R. S. 22	27 542	167 1	3, 600 00		
Two additional clerks of class one.....	Submitted.....				2, 400 00		
Two clerks, at \$1,000 each.....	Mar. 3, 1883	R. S. 22	27 542	167-9 1	2, 000 00		
Five clerks, at \$900 each.....	Same acts.....				4, 500 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00	36, 680 00	32, 880 00
SECRET-SERVICE DIVISION.							
<i>Salaries, Secret-Service Division—</i>							
Chief.....	Aug. 5, 1882 Mar. 3, 1883	22 22	230 542	1 1	3, 500 00		
Chief clerk.....	Same acts.....				2, 000 00		
One clerk of class four.....	Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 230 542	167-9 1 1	1, 800 00		
Two clerks of class two.....	Same acts.....				2, 800 00		
One clerk of class one.....	do.....				1, 200 00		
One clerk.....	do.....				1, 000 00		
One attendant.....	do.....				680 00	12, 980 00	12, 980 00

## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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OFFICE OF SUPERVISING SURGEON-GENERAL OF MARINE-HOSPITAL SERVICE.							
<i>Salaries, Office of Supervising Surgeon-General, Marine-Hospital Service—</i>							
To be paid from the permanent appropriations for the Marine-Hospital Service:							
Supervising Surgeon-General.....	Mar. 3, 1875	18	377	1	\$4,000 00		
	Mar. 3, 1875	18	486	7			
	Aug. 5, 1882	22	230	1			
	Mar. 3, 1883	22	542	1			
One surgeon.....	Aug. 5, 1882	22	230	1	3,000 00		
	Mar. 3, 1883	22	542	1			
One passed assistant surgeon.....	Same acts.....						
One clerk.....	do.....						
Five clerks, at \$1,600 each.....	do.....				8,000 00		
One clerk.....	do.....				1,200 00		
One hospital-steward, (employed as chemist).....	do.....				1,200 00		
Six copyists, at \$900 each.....	do.....				5,400 00		
One messenger.....	do.....				600 00		
One laborer.....	do.....				480 00		
One laborer.....	do.....				360 00		
					27,840 00		
OFFICE OF SUPERVISING INSPECTOR-GENERAL OF STEAMBOAT-INSPECTION SERVICE.							
<i>Salaries, Office of Supervising Inspector-General, Steamboat-Inspection Service—</i>							
To be paid from the permanent appropriations for the Steamboat-Inspection Service:							
Supervising Inspector-General.....	Aug. 5, 1882	R. S.	853	4402	\$3,500 00		
	Mar. 3, 1883	22	230	1			
	Aug. 5, 1882	22	543	1			
	Mar. 3, 1883	22	543	1			
One clerk, (see note).....	Same acts.....				1,800 00		
One clerk.....	do.....						
Two clerks, at \$1,200 each.....	do.....						
One messenger.....	do.....						
					10,140 00		
NOTE.—It is requested that there be appointed in the place of the clerk of class four, at \$1,800 per annum, a chief clerk, at \$2,000 per annum, in order that such chief clerk may perform the duties of the Supervising Inspector-General in case of his death, resignation, absence, or sickness, as provided in section 178, Revised Statutes. As the office is now organized, there is no one who can legally perform those duties in the contingencies indicated.—(Supervising Inspector-General.)							
OFFICE OF CONSTRUCTION OF STANDARD WEIGHTS AND MEASURES.							
<i>Salaries, Office of Standard Weights and Measures—</i>							
For construction and verification of standard weights and measures, including metric standards, for the custom-houses, other offices of the United States, and for the several States, and mural standards of length in Washington, D. C., the following, while actually employed, namely:							
One adjuster, at \$5 per day, for 313 days.....	Aug. 5, 1882	R. S.	704	3569, 3570	\$1,565 00		
	Mar. 3, 1883	22	230	1			
	Same acts.....						
One verifier, at \$4 per day, for 313 days.....	do.....						
One mechanician, at \$4 per day, for 313 days.....	do.....				1,252 00		
One recorder, at \$60 per month.....	do.....				720 00		
One watchman, at \$2.45 per day, for 365 days.....	do.....				894 25		
One laborer, at \$1.50 per day, for 313 days.....	do.....				469 50		
					\$6,152 75		\$5,978 50
<i>Contingent Expenses, Office of Standard Weights and Measures—</i>							
For purchase of materials and apparatus, and incidental expenses.....	Appropriated..	22	543	1	1,500 00		
For expenses of the attendance of the American member of the International Committee on Weights and Measures at the General Conference provided for in the convention signed May 20, 1875, the sum of six hundred dollars, or so much thereof as may be necessary.....	Submitted.....				600 00		
					2,100 00		1,200 00
NOTE.—In explanation of the above estimates for salaries and contingent expenses for office of Standard Weights and Measures, see Appendix "G."							



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
MISCELLANEOUS.							
Stationery for Treasury Department— Stationery for the Treasury Department and its several bureaus.....	Appropriated..	22	543	1		\$35,000 00	\$35,000 00
Postage, Treasury Department— Purchase of official postage-stamps.....	Appropriated..	22	543	1	\$20,000 00		
Postage for the Treasury Department.....	Appropriated..	22	563	2	1,500 00		
Postage required to prepay postage on matter addressed to Postal-Union countries.....	Appropriated..	22	543	1	2,000 00		
						23,500 00	23,500 00
Contingent Expenses, Treasury Department— For purchase of material for binding cancelled marine papers, requisitions, and other important records, newspapers, books, hand-stamps, and repairs of the same; and of the amount appropriated, not more than five hundred dollars may be used in the purchase of current publications.....	Appropriated..	22	543	1		2,500 00	2,600 00
For investigation of accounts and records, including the necessary travelling expenses, and for other travelling expenses.....	do.....					1,000 00	1,500 00
For freight, expressage, telegrams, telephone service, and car-tickets.....	Appropriated..	22	544	1		4,500 00	4,000 00
For rent of buildings.....	do.....					8,700 00	9,000 00
NOTE.—For list of buildings rented in Washington by the Treasury Department, see Appendix "H."							
For purchase of subsistence of horses for office and mail wagons, including shoeing, and for wagons, harness, and repairs of same.....	do.....					5,000 00	5,000 00
For purchase of ice.....	do.....					4,000 00	4,000 00
For purchase of file-holders and file-cases.....	do.....					10,000 00	13,000 00
For purchase of coal, wood, engine oils and grease, engine-hose and cotton-waste, grates, grate-baskets and fixtures, stoves and fixtures, blowers, coal-hods, pokers, shovels, and tongs.....	do.....					14,000 00	14,000 00
For purchase of gas, brackets, candles, candlesticks, drop-lights and tubing, gas-burners, gas-torches, globes, lanterns, matches, match-safes, and wicks.....	do.....					14,000 00	14,000 00
For purchase of carpets, oil-cloth, mats, matting, and repairs, and for cleaning and laying the same by contract.....	do.....					8,000 00	8,000 00
For purchase of boxes, bells and bell-pulls, book-rests, chairs, chair-caning, chair-covers, cases, clocks, cloth for covering desks, cushions, desks, leather for covering sofas, locks, lumber, rugs, screens, shelving for files-rooms, tables, turpentine, varnish, ventilators, wardrobe-cabinets, water-coolers and stands, window-shades and fixtures.....	do.....					15,000 00	20,000 00
For washing and hemming towels; for the purchase of awnings and fixtures, alcohol, baskets, belting, bellows, bowls, brooms, buckets, brushes, canvas, crash, cloth, chamois-skins, door and window fasteners, dusters, flour, garden and street hose, lace-leather, lye, nails, oil, plants, picks, pitchers, powders, stencil-plates, spittoons, soap, sponge, tacks, traps, thermometers, tools, towels, tumblers, wire, and zinc; and for blacksmithing, repairs of machinery, removal of rubbish, sharpening tools, and other absolutely necessary articles.....	do.....					12,000 00	10,000 00
NOTE.—The estimate for "Printing and binding," Treasury Department, under section 2, act of May 3, 1872, (R. S., 720, section 3661,) will be found under the title of "Miscellaneous," post.							
Total Treasury Department.....						3,313,747 75	3,117,779 75
INDEPENDENT TREASURY.							
OFFICE OF THE ASSISTANT TREASURER AT BALTIMORE.							
Salaries, Office of Assistant Treasurer at Baltimore—							
Assistant treasurer.....	{	R. S.	710	3595, 6	{	4,500 00	
	Mar. 3, 1883	22	544	1			
Cashier.....	{	R. S.	712	3606	{	2,500 00	
	Mar. 3, 1883	22	544	1			
Three clerks, at \$1,800 each.....	Same acts.....					5,400 00	
Two clerks, at \$1,400 each.....	do.....					2,800 00	
Two clerks, at \$1,200 each.....	do.....					2,400 00	
One clerk.....	do.....					1,000 00	
Messenger.....	do.....					840 00	
Three vault-watchmen, at \$720 each.....	do.....					2,160 00	
						\$21,600 00	\$21,600 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE ASSISTANT TREASURER AT NEW YORK.							
<i>Salaries, Office of Assistant Treasurer at New York—</i>							
Assistant treasurer.....	Mar. 3, 1883	R. S. 22	710 545	3595,6 1	\$8, 000 00		
Cashier and chief clerk .....	Mar. 3, 1883	R. S. 22	711 545	3603 1			
Deputy assistant treasurer .....	Same acts.....				3, 600 00		
Chief of coin division.....	do.....				3, 600 00		
Chief of note-paying division .....	do.....				3, 000 00		
Chief of note-receiving division, (see note) .....	do.....				2, 800 00		
Chief of check-paying division.....	do.....				2, 800 00		
Chief of registered-interest division.....	do.....				2, 600 00		
Chief of coupon-interest division.....	do.....				2, 400 00		
Chief of minor-coin division.....	do.....				2, 400 00		
Chief of bond division.....	do.....				2, 250 00		
Chief of cancelled-check division.....	do.....				2, 000 00		
Two clerks, at \$2,250 each.....	do.....				4, 500 00		
Six clerks, at \$2,100 each.....	do.....				12, 600 00		
Ten clerks, at \$2,000 each.....	do.....				20, 000 00		
Eleven clerks, at \$1,800 each.....	do.....				19, 800 00		
Four clerks, at \$1,700 each.....	do.....				6, 800 00		
Seven clerks, at \$1,600 each.....	do.....				11, 200 00		
Four clerks, at \$1,500 each.....	do.....				6, 000 00		
Twelve clerks, at \$1,400 each.....	do.....				16, 800 00		
Five clerks, at \$1,200 each.....	do.....				6, 000 00		
Five messengers, at \$1,300 each.....	do.....				6, 500 00		
One messenger.....	do.....				1, 200 00		
Keeper of building.....	do.....				1, 800 00		
Chief detective.....	do.....				1, 800 00		
Two assistant detectives, at \$1,400 each .....	do.....				2, 800 00		
Three hallmen, at \$1,000 each.....	do.....				3, 000 00		
Ten watchmen, at \$720 each, (see note) .....	do.....				7, 200 00		
One engineer .....	do.....				1, 000 00		
One assistant engineer.....	do.....				720 00		
Two porters, at \$900 each.....	do.....				1, 800 00		
NOTE.—The assistant treasurer at New York submits the following increase: For chief of note-receiving division, \$200; and for four watchmen, at \$720 each per annum, now employed as janitors, and paid from the appropriation for "Pay of assistant custodians and janitors," at the rate of \$600 each per annum. A like reduction has been made in the estimate for assistant custodians and janitors. (See Appendix "K.")						\$170, 970 00	\$168, 090 00
OFFICE OF THE ASSISTANT TREASURER AT PHILADELPHIA.							
<i>Salaries, Office of Assistant Treasurer at Philadelphia—</i>							
Assistant treasurer.....	Mar. 3, 1883	R. S. 22	710 545	3595,6 1	4, 500 00		
Cashier and chief clerk .....	Mar. 3, 1883	R. S. 22	712 545	3605 1			
Book-keeper .....	Same acts.....				2, 500 00		
Chief interest-clerk.....	do.....				1, 900 00		
Chief registered-interest clerk.....	do.....				1, 900 00		
Assistant book-keeper .....	do.....				1, 800 00		
Coin-teller .....	do.....				1, 700 00		
Redemption-clerk.....	do.....				1, 600 00		
Assistant coupon-clerk.....	do.....				1, 600 00		
Assistant registered-interest clerk.....	do.....				1, 500 00		
Assistant to the cashier.....	do.....				1, 400 00		
Assistant coin-teller.....	do.....				1, 400 00		
Receiving-teller.....	do.....				1, 300 00		
Assistant receiving-teller.....	do.....				1, 200 00		
Superintendent, messenger, and chief watchman.....	do.....				1, 100 00		
Four counters, at \$900 each per annum.....	do.....				3, 600 00		
Five watchmen, at \$720 each per annum .....	do.....				3, 600 00		
NOTE.—The assistant treasurer at Philadelphia submits the following increase: For the assistant treasurer, \$500; cashier and chief clerk, \$200; and asks that three additional counters, at \$900 each per annum, be provided for. (See Appendix "L.")						35, 100 00	35, 100 00
OFFICE OF THE ASSISTANT TREASURER AT ST. LOUIS.							
<i>Salaries, Office of Assistant Treasurer at St. Louis—</i>							
Assistant treasurer.....	Mar. 3, 1883	R. S. 22	710 546	3595,6 1	4, 500 00		
Chief clerk and teller.....	Mar. 3, 1883	R. S. 22	712 546	3607 1			
Assistant teller.....	Same acts.....				1, 800 00		
Book-keeper .....	do.....				1, 500 00		



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Assistant Treasurer at St. Louis—Continued.</i>							
Assistant book-keeper.....	Mar. 3, 1883	R. S. 22	712 546	3607 1	\$1,200 00		
Clerk.....	Same acts				1,200 00		
Messenger.....	do.				1,000 00		
Four watchmen, at \$720 each.....	do.				2,880 00	\$16,580 00	\$16,580 00
OFFICE OF THE ASSISTANT TREASURER AT SAN FRANCISCO.							
<i>Salaries, Office of Assistant Treasurer at San Francisco—</i>							
Assistant treasurer.....	Mar. 3, 1883	R. S. 22	710 546	3595, '6 1	5,500 00		
Cashier.....	Mar. 3, 1883	R. S. 22	712 546	3610 1	3,000 00		
Book-keeper.....	Same acts				2,500 00		
Chief clerk.....	do.				2,400 00		
Assistant cashier.....	do.				2,000 00		
Assistant book-keeper.....	do.				2,000 00		
Receiving-teller.....	do.				2,000 00		
Coin-teller.....	do.				1,800 00		
Clerk.....	do.				1,800 00		
Clerk.....	do.				1,400 00		
Messenger.....	do.				840 00		
Four watchmen, at \$720 each.....	do.				2,880 00	28,120 00	28,120 00
NOTE.—An increase of salary of the cashier is requested from \$3,000 to \$3,600.—(Assistant Treasurer.)							
MISCELLANEOUS.							
<i>Salaries of Special Agents, Independent Treasury—</i>							
Compensation of special agents to examine the books, accounts, and money on hand at the several sub-treasuries and depositories, including national banks acting as depositories, under the act of August 6, 1846.....	Mar. 3, 1883	R. S. 22	718 546	3649 1	4,000 00	4,000 00	4,000 00
<i>Checks and Drafts, Independent Treasury—</i>							
Engraving, printing, finishing, and binding interest, transfer, redemption, pension, and other checks and drafts, including cost of paper for the same, for the use of the Treasurer of the United States, assistant treasurers, pension agents, disbursing officers, and others..	Mar. 3, 1883	R. S. 22	719 546	3653 1	28,000 00		*3,000 00
NOTE.—Estimates for certificates of deposit are not included, as they are furnished by the Public Printer, and paid for out of the Department's appropriation for printing.							
Total Independent Treasury.....						394,280 00	364,000 00
MINTS AND ASSAY OFFICES.							
OFFICE OF THE DIRECTOR OF THE MINT.							
<i>Salaries, Office of Director of the Mint—</i>							
Director.....	Mar. 3, 1883	R. S. 22	58 546	343-5 1	4,500 00		
Examiner.....	Same acts				2,300 00		
Computer.....	do.				2,200 00		
Assayer.....	do.				2,200 00		
Adjuster of accounts.....	do.				2,000 00		
Two clerks of class three.....	Mar. 3, 1883	R. S. 22	58 546	345 167, '9 1	3,200 00		
One clerk of class two.....	Same acts				1,400 00		
Two clerks of class one.....	do.				2,400 00		
Translator.....	do.				1,200 00		
Two clerks, at \$1,000 each.....	do.				2,000 00		
Two copyists, at \$900 each.....	do.				1,800 00		
Messenger.....	do.				840 00		
Helper in laboratory.....	do.				840 00		
Helper.....	do.				500 00	\$27,380 00	\$27,380 00
<i>Contingent Expenses, Office of Director of the Mint—</i>							
Assay laboratory, chemicals, fuel, materials, and other necessities.....	Appropriated..	22	546	1	1,000 00		
Examination of mints, expenses in visiting mints and assay offices for the purpose of superintending the annual settlements, and for special examinations.....	do.				2,500 00		
Books, pamphlets, periodicals, specimens of coins and ores, balances, weights, and incidentals.....	do.				1,000 00		
Collection of statistics relative to the annual production of the precious metals in the United States.....	do.				5,000 00	9,500 00	8,200 00

\* Exclusive of cost of paper for pension checks, and \$19,000 authorized under the head of appropriation "Labor and expenses of engraving and printing, 1884."



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
MINT OF THE UNITED STATES AT PHILADELPHIA.							
<i>Salaries, Mint at Philadelphia—</i>							
Superintendent.....	Mar. 3, 1883	R. S. 22	694 546	<del>3496-8</del> 1	\$4,500 00		
Assayer, melter and refiner, coiner, and engraver, at \$3,000 each.....	Same acts.....				12,000 00		
Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,000 each.....	Mar. 3, 1883	R. S. 22	694 546	<del>3499,</del> <del>3504</del> 1	6,000 00		
Cashier.....	Same acts.....				2,500 00		
Chief clerk.....	do.....				2,250 00		
Book-keeper, abstract-clerk, and weigh-clerk, at \$2,000 each.....	do.....				6,000 00		
Register of deposits, warrant-clerk, and cashier's clerk, at \$1,700 each.....	do.....				5,100 00		
Assayer's computation-clerk and assistant weigh-clerk, at \$1,600 each.....	do.....				3,200 00		
						\$41,550 00	\$41,550 00
<i>Wages of Workmen, Mint at Philadelphia—</i>							
Wages of workmen and adjusters.....	Mar. 3, 1883	R. S. 22	694 547	<del>3499,</del> <del>3504</del> 1		293,000 00	293,000 00
<i>Contingent Expenses, Mint at Philadelphia—</i>							
Incidental and contingent expenses, (and purchases, not exceeding \$300 in value, of specimen coins and ores for the cabinet of the Mint).....	Appropriated..	22	547	1		100,000 00	100,000 00
MINT OF THE UNITED STATES AT SAN FRANCISCO.							
<i>Salaries, Mint at San Francisco—</i>							
Superintendent.....	Mar. 3, 1883	R. S. 22	694 547	<del>3496-8</del> 1	4,500 00		
Assayer, melter and refiner, and coiner, at \$3,000 each.....	Same acts.....				9,000 00		
Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,500 each.....	Mar. 3, 1883	R. S. 22	694 547	<del>3499,</del> <del>3504</del> 1	7,500 00		
Chief clerk and cashier, at \$2,500 each.....	Same acts.....				5,000 00		
Book-keeper, abstract-clerk, weigh-clerk, and warrant-clerk, at \$2,200 each.....	do.....				8,800 00		
Register of deposits.....	do.....				2,000 00		
Cashier's clerk.....	do.....				1,800 00		
Assayer's computation-clerk and superintendent's computation-clerk, at \$1,600 each.....	do.....				3,200 00		
Assistant weigh-clerk.....	do.....				1,600 00		
						43,400 00	43,400 00
<i>Wages of Workmen, Mint at San Francisco—</i>							
Wages of workmen and adjusters.....	Mar. 3, 1883	R. S. 22	694 547	<del>3499,</del> <del>3504</del> 1		242,000 00	242,000 00
<i>Contingent Expenses, Mint at San Francisco—</i>							
Incidental and contingent expenses.....	Appropriated..	22	547	1		70,000 00	70,000 00
MINT OF THE UNITED STATES AT CARSON.							
<i>Salaries, Mint at Carson—</i>							
Superintendent.....	Mar. 3, 1883	R. S. 22	694 547	<del>3496-8</del> 1	3,000 00		
Assayer, melter and refiner, and coiner, at \$2,500 each.....	Same acts.....				7,500 00		
Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,000 each.....	Mar. 3, 1883	R. S. 22	694 547	<del>3499,</del> <del>3504</del> 1	6,000 00		
Chief clerk.....	Same acts.....				2,250 00		
Cashier, book-keeper, and weigh-clerk, at \$2,000 each.....	do.....				6,000 00		
Abstract-clerk and register of deposits, at \$1,800 each.....	do.....				3,600 00		
Assayer's computation-clerk.....	do.....				1,200 00		
						29,550 00	29,550 00
<i>Wages of Workmen, Mint at Carson—</i>							
Wages of workmen and adjusters.....	Mar. 3, 1883	R. S. 22	694 547	<del>3499,</del> <del>3504</del> 1		54,000 00	54,000 00
<i>Contingent Expenses, Mint at Carson—</i>							
Incidental and contingent expenses.....	Appropriated..	22	547	1		25,000 00	25,000 00
MINT OF THE UNITED STATES AT NEW ORLEANS.							
<i>Salaries, Mint at New Orleans—</i>							
Superintendent.....	June 20, 1874	R. S. 18	97	<del>3496-8</del> 1	3,500 00		
Assayer, melter and refiner, and coiner, at \$2,500 each.....	Mar. 3, 1883	22	547	1	7,500 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Mint at New Orleans—Continued.</i>							
Assistant assayer, assistant melter and refiner, and assistant coiner, at \$1,900 each .....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	694 97 547	3499, 3504 1 1	\$5,700 00		
Chief clerk and cashier, at \$2,000 each.....	Same acts.....						
Weigh-clerk, abstract-clerk, book-keeper, and assayer's computation-clerk, at \$1,600 each.....	do.....				4,000 00		
Register of deposits, warrant-clerk, and assistant weigh-clerk, at \$1,250 each .....	do.....				6,400 00		
Cashier's clerk .....	do.....				3,750 00		
					1,100 00	\$31,950 00	\$31,950 00
<i>Wages of Workmen, Mint at New Orleans—</i>							
Wages of workmen and adjusters.....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	694 97 547	3499, 3504 1 1		74,000 00	74,000 00
<i>Contingent Expenses, Mint at New Orleans—</i> Incidental and contingent expenses .....	Appropriated..	22	547	1		35,000 00	35,000 00
MINT OF THE UNITED STATES AT DENVER.							
<i>Salaries, Mint at Denver—</i>							
Assayer in charge.....	Mar. 3, 1883	R. S. 22	702 547	3559, 3560 1	2,500 00		
Melter .....	Same acts.....						
Chief clerk.....	do.....				2,250 00		
Clerk .....	do.....				1,800 00		
Clerk .....	do.....				1,600 00		
	do.....				1,400 00		
Assistant assayer .....	June 21, 1879 Mar. 3, 1883	R. S. 21 22	702 27 547	3560 2 1	1,400 00		
<i>Wages of Workmen, Mint at Denver—</i> Wages of workmen .....	Mar. 3, 1883	R. S. 22	702 547	3560 1		10,950 00	10,950 00
						15,000 00	12,000 00
<i>Contingent Expenses, Mint at Denver—</i> Incidental and contingent expenses .....	Appropriated..	22	547	1		8,000 00	6,000 00
UNITED STATES ASSAY OFFICE AT NEW YORK.							
<i>Salaries, Assay Office at New York—</i>							
Superintendent .....	Mar. 3, 1883	R. S. 22	702 547	3554-6 1	4,500 00		
Assayer, and melter and refiner, at \$3,000 each .....	Same acts.....						
Assistant melter and refiner, chief clerk, and weigh-clerk, at \$2,500 each .....	Mar. 3, 1883	R. S. 22	694 547	3499, 3504 3557 1	7,500 00		
Cashier .....	Same acts.....				2,000 00		
Book-keeper .....	do.....				2,350 00		
Warrant-clerk.....	do.....				2,250 00		
Bar-clerk .....	do.....				1,800 00		
Abstract-clerk and assayer's computation-clerk, at \$1,800 each .....	do.....				3,600 00		
Assistant weigh-clerk .....	do.....				1,600 00		
Register of deposits .....	do.....				1,250 00		
Assayer's first assistant.....	do.....				2,250 00		
Assayer's second assistant.....	do.....				2,150 00		
Assayer's third assistant.....	do.....				2,000 00	39,250 00	39,250 00
<i>Wages of Workmen, Assay Office at New York—</i> Wages of workmen .....	Mar. 3, 1883	R. S. 22	694 548	3499, 3504 3557 1		25,000 00	25,000 00
<i>Contingent Expenses, Assay Office at New York—</i> Incidental and contingent expenses .....	Appropriated..	22	548	1		10,000 00	10,000 00
UNITED STATES ASSAY OFFICE AT HELENA.							
<i>Salaries, Assay Office at Helena—</i>							
Assayer in charge.....	May 12, 1874 Mar. 3, 1883	R. S. 18 22	702 45 548	3558, 3560 1 1	2,500 00		
Melter .....	Same acts.....				2,250 00		
Chief clerk.....	do.....				1,800 00		
Clerk .....	do.....				1,400 00	7,950 00	7,950 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Wages of Workmen, Assay Office at Helena—</i>							
Wages of workmen .....	Mar. 3, 1883	R. S. 22	702 548	3560 1		\$12, 000 00	\$12, 000 00
<i>Contingent Expenses, Assay Office at Helena—</i>							
Incidental and contingent expenses .....	Appropriated..	22	548	1		8, 000 00	8, 000 00
UNITED STATES ASSAY OFFICE AT BOISE CITY.							
<i>Salaries, Assay Office at Boise City—</i>							
Assayer and melter in charge .....	Mar. 3, 1883	R. S. 22	702 548	3559, 3560 1	\$2, 000 00	3, 000 00	3, 000 00
Clerk .....		Same acts .....					
<i>Wages and Contingent Expenses, Assay Office at Boise City—</i>							
Incidental and contingent expenses, including labor.....	Mar. 3, 1883	R. S. 22	702 548	3560 1		6, 000 00	5, 000 00
UNITED STATES ASSAY OFFICE AT CHARLOTTE.							
<i>Salaries, Assay Office at Charlotte—</i>							
Assayer and melter in charge.....	Mar. 3, 1883	R. S. 22	702 548	3559, 3560 1	1, 500 00	2, 750 00	2, 750 00
Assistant assayer.....		Same acts .....					
<i>Wages and Contingent Expenses, Assay Office at Charlotte—</i>							
Incidental and contingent expenses, including labor .....	Mar. 3, 1883	R. S. 22	702 548	3560 1		2, 000 00	2, 000 00
UNITED STATES ASSAY OFFICE AT ST. LOUIS.							
<i>Salaries, Assay Office at St. Louis—</i>							
Assayer in charge.....	Mar. 3, 1883	R. S. 22	702 548	3559, 3560 1	2, 500 00	3, 500 00	3, 500 00
Clerk .....		Same acts .....					
<i>Wages and Contingent Expenses, Assay Office at St. Louis—</i>							
Incidental and contingent expenses, including labor .....	Mar. 3, 1883	R. S. 22	702 548	3560 1		4, 800 00	4, 800 00
NOTE.—See letter of Director of the Mint in relation to the estimates for mints and assay offices in Appendix "M."							
Total Mints and Assay Offices .....						1, 234, 530 00	1, 227, 230 00
GOVERNMENT IN THE TERRITORIES.							
ARIZONA.							
<i>Salaries, Governor, &amp;c., Territory of Arizona—</i>							
Governor .....	Mar. 3, 1883	R. S. 22	326 548	1841 1	2, 600 00		
Chief-justice and two associate judges, at \$3,000 each...		R. S. 22	327 548	1845 1			
Secretary .....		R. S. 22	331 548	1877 1			
Interpreter and translator in the executive office.....		R. S. 22	331 548	1877 1			
		R. S. 22	331 548	1877 1			
					500 00	\$13, 900 00	\$13, 900 00
<i>Legislative Expenses, Territory of Arizona—</i>							
Pay of members of legislature .....	June 19, 1878	20	193	1	8, 160 00		
Pay of presiding officers.....	Dec. 23, 1880	21	312	1			
Pay of subordinate officers of both houses.....	Same acts .....				720 00		
Printing .....	do.....				3, 060 00	25, 690 00	2, 250 00
Rent of hall, committee-rooms, extra clerk, stationery, fuel, lights, porter and messenger for secretary's office, rent of secretary's office, incidental expenses for same, including safe for office .....	June 19, 1878	20	193	1	3, 750 00		
	Aug. 5, 1882	22	236	1			
Mileage of members, council and house .....	June 19, 1878	20	193	1	4, 000 00		
	Mar. 3, 1883	22	548	1			



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent Expenses, Territory of Arizona—</i> Contingent expenses of the Territory, to be expended by the governor .....	Mar. 3, 1883	R. S. 22	340 548	1935 1	.....	\$500 00	\$500 00
DAKOTA.							
<i>Salaries, Governor, &amp;c., Territory of Dakota—</i>							
Governor .....	{	R. S. 326 1841			\$2,600 00		
		R. S. 327 1845					
		R. S. 331 1877					
Chief-justice and three associate judges, at \$3,000 each..	{	R. S. 331 1877-9			12,000 00		
	Mar. 3, 1879	20 473 1, 2					
		R. S. 326 1843					
Secretary .....	{	R. S. 327 1845			1,800 00		
		R. S. 331 1877					
	Mar. 3, 1883	22 548 1					
						16,400 00	16,400 00
<i>Legislative Expenses, Territory of Dakota—</i>							
Per diem and mileage of twelve members of the council and twenty-four members of the house of representatives of the legislative assembly .....	{	R. S. 341 1942			13,069 60		
	June 19, 1878	20 193 1					
	Dec. 23, 1880	21 312 1					
Compensation of officers of legislative assembly.....	Same acts .....				3,060 00		
Printing .....	{	R. S. 332 1887			3,750 00		
	June 19, 1878	20 193 1					
	Aug. 5, 1882	22 236 1					
Stationery and blanks for secretary's office and legislative assembly.....		R. S. 340 1939			1,600 00		
Rent of secretary's office, and rooms for storage of Government property .....		R. S. 340 1939			450 00		
Postage.....		R. S. 340 1939			200 00		
Rent of legislative halls .....		R. S. 340 1939			900 00		
Fuel, lights, oils, and candles .....		R. S. 340 1939			450 00		
Messenger and porter, labor, and care of Government property .....		R. S. 340 1939			500 00		
Clerk in secretary's office.....		R. S. 340 1939			900 00		
Repairs and purchase of furniture .....		R. S. 340 1939			200 00		
Incidental expenses .....	{	R. S. 340 1939			950 00		
	Mar. 3, 1883	22 548 1					
						26,029 60	2,990 00
<i>Contingent Expenses, Territory of Dakota—</i> Contingent expenses of the Territory, to be expended by the governor.....	Mar. 3, 1883	R. S. 22	340 548	1935 1	.....	500 00	500 00
IDAHO.							
<i>Salaries, Governor, &amp;c., Territory of Idaho—</i>							
Governor .....	{	R. S. 326 1841			2,600 00		
		R. S. 327 1845					
		R. S. 331 1877					
Chief-justice and two associate judges, at \$3,000 each...	{	R. S. 331 1877-9			9,000 00		
		R. S. 326 1843					
Secretary .....	{	R. S. 327 1845			1,800 00		
		R. S. 331 1877					
	Mar. 3, 1883	22 549 1					
						13,400 00	13,400 00
<i>Legislative Expenses, Territory of Idaho—</i>							
Per diem of president and members of council, and of speaker and members of house of representatives .....	{	R. S. 341 1943			8,880 00		
	June 19, 1878	20 193 1					
	Dec. 23, 1880	21 312 1					
Per diem of employés of council and house of representatives .....	Same acts.....				3,060 00		
Mileage of members of council and house of representatives .....	do.....				6,305 40		
Stationery for use of legislative assembly.....		R. S. 341 1940			900 00		
Printing the laws and journals, and incidental printing for the legislative assembly.....	{	R. S. 332 1887			3,200 00		
	June 19, 1878	20 193 1					
	Aug. 5, 1882	22 236 1					
Fuel for legislative assembly and committee-rooms, and sawing, splitting, and piling same.....		R. S. 341 1940			190 00		
Lamps, oils, candles, brooms, and dusters for legislative halls.....		R. S. 341 1940			200 00		
Rent of legislative halls and committee-rooms, fitting up and preparing same, and removing furniture.....		R. S. 341 1940			875 00		
Recovering, varnishing, and fixing locks of desks; gluing and fixing chairs and benches, and varnishing same; and new furniture.....		R. S. 341 1940			300 00		
Two large record-books for journals of house and council .....		R. S. 341 1940			30 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Legislative Expenses, Territory of Idaho—Continued.</i>							
Extra clerk-hire for secretary's office during session of legislature.....	.....	R. S.	341	1940	\$720 00		
Rent of secretary's office, library, and storage-room.....	.....	R. S.	341	1940	1,000 00		
Reasonable and necessary furniture for secretary's office..	.....	R. S.	341	1940	200 00		
Official printing, stationery, and seal for secretary's office..	.....	R. S.	341	1940	75 00		
Fuel for secretary's office, and sawing, splitting, and piling same.....	.....	R. S.	341	1940	190 00		
Postage, seals, and rent of post-office box.....	.....	R. S.	341	1940	200 00		
Ice for use of secretary's office, and sprinkling streets in front of same .....	.....	R. S.	341	1940	45 00		
Messenger and porter for secretary's office .....	.....	R. S.	341	1940	600 00		
Oil, lamps, brooms, and dusters for secretary's office ....	{ ..... Mar. 3, 1883	R. S. 22	341 549	1940 1	75 00		
Printing revised laws of the Territory.....	{ ..... Aug. 5, 1882 Submitted .....	R. S. 22	341 236	1940 1	3,000 00		
NOTE.—In explanation of the foregoing estimate for legislative expenses of the Territory of Idaho, see Appendix "N."						\$30,045 40	\$2,085 00
<i>Contingent Expenses, Territory of Idaho—</i>							
Contingent expenses of the Territory, to be expended by the governor.....	{ ..... Mar. 3, 1883	R. S. 22	340 549	1935 1	500 00	500 00	500 00
MONTANA.							
<i>Salaries, Governor, &amp;c., Territory of Montana—</i>							
Governor.....	{ ..... ..... .....	R. S. R. S. R. S.	326 327 331	1841 1845 1877	2,600 00		
Chief-justice and two associate judges, at \$3,000 each....	.....	R. S.	331	1877-9	9,000 00		
Secretary.....	{ ..... ..... ..... Mar. 3, 1883	R. S. R. S. R. S. 22	326 327 331 549	1843 1845 1877 1	1,800 00		
<i>Legislative Expenses, Territory of Montana—</i>						13,400 00	13,400 00
Fourteenth session:							
Compensation of twelve members of the council and twenty-four members of the house of representatives, 60 days, at \$4 per day each.....	{ ..... June 19, 1878 Dec. 23, 1880	R. S. 20 21	341 193 312	1943 1 1	8,640 00		
Compensation of presiding and subordinate officers.....	Same acts.....				3,300 00		
Mileage of members of council, 4,314 miles, at 20 cents per mile, and of members of house of representatives, 5,860 miles, at 20 cents per mile.....	do.....				2,034 80		
Rent of halls and committee-rooms.....	.....	R. S.	341	1940	800 00		
Fitting up halls, removing furniture, &c.....	.....	R. S.	341	1940	300 00		
New furniture, stoves, carpets, and repairing.....	.....	R. S.	341	1940	500 00		
Stationery for legislative assembly.....	.....	R. S.	341	1940	450 00		
Fuel and lights for legislative halls, &c.....	.....	R. S.	341	1940	400 00		
Printing bills, laws, journals, &c.....	{ ..... June 19, 1878 Aug. 5, 1882	R. S. 20 22	332 193 236	1887 1 1	3,750 00		
Contingent for contesting members, (see note).....	.....	R. S.	341	1940	500 00		
Rent of secretary's office and storage-room for Government property.....	.....	R. S.	341	1940	540 00		
Porter and messenger for secretary's office.....	.....	R. S.	341	1940	600 00		
Postage.....	.....	R. S.	341	1940	250 00		
Official printing.....	.....	R. S.	341	1940	150 00		
Stationery.....	.....	R. S.	341	1940	150 00		
Fuel and lights.....	.....	R. S.	341	1940	150 00		
Furniture and repairing.....	.....	R. S.	341	1940	150 00		
Telegraphing.....	.....	R. S.	341	1940	50 00		
Clerk in secretary's office.....	.....	R. S.	341	1940	900 00		
Contingent expenses.....	{ ..... Mar. 3, 1883	R. S. 22	341 549	1940 1	200 00		
NOTE.—The item of \$500 for "Contingent for contesting members" is disapproved by the First Comptroller.						23,814 80	2,000 00
<i>Contingent Expenses, Territory of Montana—</i>							
Contingent expenses of the Territory, to be expended by the governor.....	{ ..... Mar. 3, 1883	R. S. 22	340 549	1935 1	500 00	500 00	500 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
NEW MEXICO.							
Salaries, Governor, &c., Territory of New Mexico—							
Governor.....	{	R. S.	326	1841	\$2,600 00		
		R. S.	327	1845			
		R. S.	331	1877			
Chief-justice and two associate judges, at \$3,000 each....	{	R. S.	331	1877-9	9,000 00		
Secretary.....	{	R. S.	326	1843	1,800 00		
		R. S.	327	1845			
		R. S.	331	1877			
Interpreter and translator in the executive office.....	Mar. 3, 1883	22	549	1	500 00	\$13,900 00	\$13,900 00
Legislative Expenses, Territory of New Mexico—							
Rent, fuel, lights, stationery, postage, pay of messenger, and incidental expenses.....	{	R. S.	340	1939	1,600 00	1,600 00	1,500 00
	Mar. 3, 1883	22	549	1			
Contingent Expenses, Territory of New Mexico—							
Contingent expenses of the Territory, to be expended by the governor.....	{	R. S.	340	1935	500 00	500 00	500 00
	Mar. 3, 1883	22	549	1			
UTAH.							
Salaries, Governor, &c., Territory of Utah—							
Governor.....	{	R. S.	326	1841	2,600 00		
		R. S.	327	1845			
		R. S.	331	1877			
Chief-justice and two associate judges, at \$3,000 each....	{	R. S.	331	1877-9	9,000 00		
Secretary.....	{	R. S.	326	1843	1,800 00		
		R. S.	327	1845			
		R. S.	331	1877			
	Mar. 3, 1883	22	549	1		13,400 00	13,400 00
Legislative Expenses, Territory of Utah—							
Current and contingent expenses of secretary's office.....	{	R. S.	340	1939	2,000 00	2,000 00	22,490 00
	Mar. 3, 1883	22	549	1			
Contingent Expenses, Territory of Utah—							
Contingent expenses of the Territory, to be expended by the governor.....	{	R. S.	340	1935	500 00	500 00	500 00
	Mar. 3, 1883	22	549	1			
Compensation, Utah Commission—							
For the salaries of five commissioners appointed under an act entitled "An act to amend section fifty-three hundred and fifty-two of the Revised Statutes of the United States, in reference to bigamy, and for other purposes," approved March 22, 1882, at \$5,000 each..	{	Mar. 22, 1882	22	32	25,000 00	25,000 00	25,000 00
		Aug. 5, 1882	22	237			
		Mar. 3, 1883	22	549			
Contingent Expenses, Utah Commission—							
Expenses of the commission, for printing, stationery, clerical hire, office-rent, and miscellaneous expenses, \$15,000: <i>Provided</i> , That out of this sum the commission is hereby authorized to pay the secretary of the Territory, who is its secretary and disbursing agent, a reasonable sum for such service, not exceeding \$600, for the fiscal year ending June 30, 1885.....	Appropriated..	22	549	1		15,000 00	15,000 00
Compensation and Expenses, Officers of Election, Territory of Utah—							
Compensation of the officers of election, including contingent expenses .....	{	Mar. 22, 1882	22	32	25,000 00	25,000 00	25,000 00
		Aug. 7, 1882	22	313			
		Mar. 3, 1883	22	549			
WASHINGTON.							
Salaries, Governor, &c., Territory of Washington—							
Governor.....	{	R. S.	326	1841	2,600 00		
		R. S.	327	1845			
		R. S.	331	1877			
Chief-justice and two associate judges, at \$3,000 each ...	{	R. S.	331	1877-9	9,000 00		
Secretary.....	{	R. S.	326	1843	1,800 00		
		R. S.	327	1845			
		R. S.	331	1877			
	Mar. 3, 1883	22	549	1		13,400 00	13,400 00
Legislative Expenses, Territory of Washington—							
Rent of secretary's office, hire of messenger, lights, fuel, stationery, postage, repairs, office-furniture, and other incidental expenses of secretary's office .....	{	R. S.	341	1940	2,500 00	2,500 00	22,730 00
	Mar. 3, 1883	22	549	1			
Contingent Expenses, Territory of Washington—							
Contingent expenses of the Territory, to be expended by the governor.....	{	R. S.	340	1938	1,500 00	1,500 00	500 00
	Mar. 3, 1883	22	550	1			

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.	
		Vol. or R. S.	Page.	Sec.				
WYOMING.								
Salaries, Governor, &c., Territory of Wyoming—								
Governor.....	{	R. S.	326	1841	\$2,600 00			
	{	R. S.	327	1845				
	{	R. S.	331	1877				
Chief-justice and two associate judges, at \$3,000 each...	{	R. S.	331	1877-9	9,000 00			
	{	R. S.	326	1843				
	{	R. S.	327	1845				
Secretary.....	{	R. S.	331	1877	1,800 00			
	{							
	{	Mar. 3, 1883	22	550		1		
						\$13,400 00	\$13,400 00	
Legislative Expenses, Territory of Wyoming—								
Rent, fuel, light, stationery, postage, clerk-hire, messenger, furniture and repairs, and incidental expenses of secretary's office .....	{	R. S.	340	1939	2,500 00	2,500 00	24,590 00	
	{	Mar. 3, 1883	22	550				1
	{							
Contingent Expenses, Territory of Wyoming—								
Contingent expenses of the Territory, to be expended by the governor.....	{	R. S.	340	1935	1,000 00	1,000 00	500 00	
	{	Mar. 3, 1883	22	550				1
	{							
Total Territorial Governments.....						295,879 80	260,835 00	
INTERNAL REVENUE.								
Salaries and Expenses of Collectors and Deputy Collectors of Internal Revenue—								
Salaries and expenses of collectors and deputy collectors of internal revenue.....	{	R. S.	53	321				
	{	R. S.	601	3141, 2				
	{	R. S.	602	3145				
	{	R. S.	603	3150				
	{	Feb. 8, 1875	18	309				13
	{	Mar. 3, 1875	18	352				1
	{	Mar. 3, 1877	19	303				1
	{	Mar. 1, 1879	20	327				1-23
	{	May 28, 1880	21	145-50				1-19
	{	Mar. 3, 1883	22	543	1			
Alabama.....					22,000 00			
Arkansas.....					16,000 00			
California:								
First district.....								
Fourth district.....								
					65,700 00			
Colorado.....					19,300 00			
Connecticut.....					20,000 00			
Delaware.....					12,300 00			
Florida.....					14,200 00			
Georgia.....					44,800 00			
Illinois:								
First district.....								
Second district.....								
Fourth district.....								
Fifth district.....								
Eighth district.....								
Thirteenth district.....								
					116,200 00			
Indiana:								
Sixth district.....								
Seventh district.....								
Eleventh district.....								
					47,200 00			
Iowa:								
Second district.....								
Third district.....								
Fourth district.....								
					39,900 00			
Kansas.....					16,300 00			

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries and Expenses of Collectors and Deputy Collectors of Internal Revenue—Continued.</i>							
Kentucky:							
Second district.....	\$24,500 00						
Fifth district.....	36,300 00						
Sixth district.....	19,800 00						
Seventh district.....	25,500 00						
Eighth district.....	15,500 00						
					\$121,600 00		
Louisiana.....					33,800 00		
Maine.....					9,500 00		
Maryland.....					44,500 00		
Massachusetts:							
Third district.....	31,000 00						
Tenth district.....	12,100 00						
					43,100 00		
Michigan:							
First district.....	27,300 00						
Fourth district.....	10,000 00						
					37,300 00		
Minnesota.....					18,800 00		
Mississippi.....					20,800 00		
Missouri:							
First district.....	34,300 00						
Fourth district.....	11,300 00						
Sixth district.....	22,000 00						
					67,600 00		
Montana.....					19,500 00		
Nebraska.....					19,800 00		
New Hampshire.....					8,700 00		
New Jersey:							
First district.....	11,800 00						
Third district.....	13,500 00						
Fifth district.....	26,500 00						
					51,800 00		
New Mexico.....					12,500 00		
New York:							
First district.....	41,500 00						
Second district.....	35,000 00						
Third district.....	46,000 00						
Fourteenth district.....	20,000 00						
Fifteenth district.....	19,500 00						
Twenty-first district.....	26,500 00						
Twenty-eighth district.....	32,500 00						
					221,000 00		
North Carolina:							
Fourth district.....	36,500 00						
Fifth district.....	34,500 00						
Sixth district.....	39,300 00						
					110,300 00		
Ohio:							
First district.....	34,500 00						
Sixth district.....	19,800 00						
Tenth district.....	21,000 00						
Eleventh district.....	18,800 00						
Eighteenth district.....	24,000 00						
					118,100 00		
Oregon.....					14,000 00		
Pennsylvania:							
First district.....	48,500 00						
Ninth district.....	26,500 00						
Twelfth district.....	22,000 00						
Nineteenth district.....	12,000 00						
Twenty-second district.....	26,500 00						
Twenty-third district.....	19,300 00						
					154,800 00		





*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885.—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Secretary of War—Continued.</i>							
Disbursing-clerk, (increase of \$500 submitted)..... {	June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 99 550	215 1 1	\$2, 500 00		
NOTE.—The office of disbursing-clerk was created and the salary fixed by the act of March 3, 1853, (10 Stats., 211,) when the civil force of the Department numbered sixty-two of all grades, whose salaries aggregated about \$90,000. The civil list of the War Department now numbers about 1,600, with an annual salary total of nearly \$2,000,000 and a contingent-fund account approximating \$200,000. There are five disbursing-clerks in the Treasury Department, two of whom receive \$2,500 each, and in view of the great increase of labor and responsibility devolved upon the disbursing-clerk of this Department his salary should be increased to \$2,500.							
Three chiefs of divisions, at \$2,400 each, (increase of \$400 { each submitted) .....	June 20, 1874 Mar. 3, 1883	18 22	99 550	1 1	7, 200 00		
NOTE.—Since January 1, 1876, there have been three chiefs of divisions in the office of the Secretary of War, two at \$2,000 each per annum, and one an officer of infantry, who received, including extra pay and allowances, \$3,231.96; total for the three, \$7,231.96. This continued until June 30, 1882, when Congress repealed the provision for extra pay for the infantry officer, who had previously been relieved from duty in this office. In the legislative, &c., appropriation act of August 5, 1882, a third chief of division was authorized, at \$2,000. This estimate for \$7,200 for three chiefs of divisions is a more equal division, as well as a reduction from the amount paid the three chiefs prior to July 1, 1882. The present incumbents earn the moderate compensation asked, and no reason is seen why they should not be compensated equally with the chiefs of divisions in the Treasury Department, who receive from \$2,400 to \$2,700 each.							
Stenographer, (increase of \$200 submitted) .....	June 19, 1878 Mar. 3, 1883	20 22	195 550	1 1	2, 000 00		
NOTE.—The position is an arduous one, calling for the services of a stenographer of experience and special ability. The stenographer to the Secretary of the Treasury receives a salary of \$2,000, and the stenographer to the Secretary of War should be equally compensated.							
Five clerks of class four..... {	June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 99 550	167 1 1	9, 000 00		
Seven clerks of class three.....	Same acts .....				11, 200 00		
Nine clerks of class two.....	.....do.....				12, 600 00		
Thirty clerks of class one, (increase of two submitted) .....	.....do.....				36, 000 00		
NOTE.—The stationery division and the division of miscellaneous supplies in the office of the Secretary of War, in which all stationery and supplies purchased from the appropriations for stationery and for contingent expenses are distributed to the ten different bureaus of the War Department, each require the services of a competent book-keeper, and two additional clerks of class one are therefore estimated for.							
Seven clerks, at \$1,000 each..... {	June 19, 1878 Mar. 3, 1883	20 22	195 550	1 1	7, 000 00		
Carpenter .....	Mar. 3, 1883	R. S. 22	27 550	167-9 1	1, 000 00		
Foreman of laborers.....	Same acts .....				1, 000 00		
Four messengers, at \$840 each.....	.....do.....				3, 360 00		
Seven assistant messengers, at \$720 each.....	.....do.....				5, 040 00		
Eleven laborers, at \$660 each, (increase of three submitted) ..	.....do.....				7, 260 00		
NOTE.—The sundry civil appropriation act of August 7, 1882, (22 Stats., 320,) devolved upon the Secretary of War the distribution of the eleven thousand copies of each volume of the official records of the war of the rebellion without making any provision for the great amount of labor connected therewith. The distribution was placed in charge of the librarian of the Department, but much trouble has been experienced in providing the labor for handling the enormous amount of matter, fifty-five thousand copies having been received and distributed during the last fiscal year. The legislation requiring the purchase of stationery and miscellaneous supplies in the office of the Secretary of War and the distribution of the same has also greatly increased the labor in this office, and it is absolutely necessary that three additional laborers be provided.							
One hostler.....	.....do.....				600 00		
Two hostlers, at \$540 each.....	.....do.....				1, 080 00		
One watchman.....	.....do.....				540 00		
						\$118, 380 00	\$111, 850 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE ADJUTANT-GENERAL.							
Salaries, Office of Adjutant-General—							
Chief clerk.....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 100 550	215 1 1	\$2,000 00		
Twenty-four clerks of class four.....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 550	167 1 1			
Thirty-five clerks of class three .....	Same acts .....				56,000 00		
Sixty-seven clerks of class two .....	do.....				93,800 00		
Three hundred and fifty-three clerks of class one.....	do.....				423,600 00		
Sixteen clerks, at \$1,000 each .....	{ June 19, 1878 Mar. 3, 1883	20 22	195 550	1 1	16,000 00		
Five messengers, at \$840 each.....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 550	167 1 1			
Fifty-one assistant messengers, at \$720 each.....	Same acts .....				36,720 00		
Twenty watchmen, at \$720 each.....	do.....				14,400 00		
Three laborers, at \$660 each.....	do.....				1,980 00		
And not less than two hundred clerks in the office of the Adjutant-General shall be exclusively engaged in preparing and making reports to expedite the settlement of pension applications and soldiers' claims.						\$691,900 00	\$691,900 00
OFFICE OF THE INSPECTOR-GENERAL.							
Salaries, Office of Inspector-General—							
One clerk of class four .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 550	167 1 1	1,800 00		
One clerk of class one.....	{ Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 238 550	167 1 1			
One assistant messenger .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 550	167 1 1	720 00		
						3,720 00	3,720 00
BUREAU OF MILITARY JUSTICE.							
Salaries, Office of Military Justice—							
Chief clerk, (increase of \$200 submitted).....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 101 550	215 1 1	2,000 00		
NOTE.—Section 215 of the Revised Statutes fixes the salary of the chief clerk of this office at \$2,000, but only \$1,800 was appropriated for the present fiscal year. The rate fixed by law is the basis of the estimate.							
One clerk of class four .....	Submitted .....				1,800 00		
Two clerks of class three .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 550	167 1 1	3,200 00		
One clerk of class two.....	Submitted .....						
Four clerks of class one .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 550	167 1 1	4,800 00		
One messenger.....	Same acts .....						
One assistant messenger .....	{ Mar. 3, 1883	R. S. 22	27 550	167 1	720 00		
						14,760 00	13,260 00
NOTE.—The Judge-Advocate General submitted an estimate amounting to \$17,260, which included, in addition to the above, one clerk at \$1,000, one copyist at \$900, and one laborer at \$600. The Secretary of War, upon consideration of the subject, has omitted these three items, and the estimate is accordingly reduced to \$14,760.							
SIGNAL SERVICE.							
Salaries, Signal Office—							
Two clerks of class four .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 550	167 1 1	3,600 00		
Three clerks of class one.....	Same acts.....						
One clerk .....	{ Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 238 550	167-9 1 1	1,000 00		
One messenger.....	Same acts.....						
One assistant messenger.....	do.....				840 00		
One messenger.....	do.....				720 00		
One messenger.....	do.....				480 00		
One laborer .....	do.....				420 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Signal Office—Continued.</i>							
The following scientific experts, clerks, draughtsmen, copyists, mechanics, laborers, and others:							
One professor.....					\$4,500		
One professor.....					2,000		
Three computers, at \$1,800 each.....					5,400		
One computer.....					1,700		
Two clerks of class three.....					3,200		
One lithographer.....					1,500		
Two clerks of class two.....					2,800		
Two clerks of class one.....					2,400		
Two clerks, at \$1,000 each.....					2,000		
One proof-reader.....					960		
Four copyists, at \$900 each.....					3,600		
One stable-man.....	Aug. 5, 1882	22	239	1	\$40,000 00		
One engineer.....	Mar. 3, 1883	22	550	1			
Five press-boys, at an average of \$336 each..					1,680		
One stitcher and folder.....					300		
One telephone-operator.....					240		
One scrubber.....					156		
For temporary employment of assistant messengers, laborers, and mechanics, the number of which will be contingent upon the work necessary, as they may have to be employed, the compensation to be \$60 or less per month.....					6,604		
Five clerks of class three.....	Submitted ..				8,000 00		
Twenty clerks of class two.....	do.....				28,000 00		
Twenty-five clerks of class one.....	do.....				30,000 00		
NOTE.—An increased force of fifty men is now imperatively needed for the cotton-belt work, frost-warnings, and the operation and repair of telegraph lines, since the enlisted force of the Army is not now (since act March 3, 1883) available for any of that work; and it is recommended that, instead of increasing the enlisted force, fifty additional clerks be authorized for employment at the central office. This will relieve this number of enlisted men from signal service, and permit the assignment of a corresponding number to station-work. It is believed that such of the older men of this service as are entitled to discharge and appointment as a reward for long and meritorious service will have no difficulty in securing these places through the civil-service examinations. The statement of the number of persons employed, and the amount paid to each from the \$40,000 during the fiscal year ending June 30, 1883, prepared in accordance with the requirement of the act of August 5, 1882, (22 Stats., 239,) will be found in Appendix "O."						\$116,660 00	\$50,660 00
OFFICE OF THE QUARTERMASTER-GENERAL.							
<i>Salaries, Office of Quartermaster-General—</i>							
Chief clerk.....	June 20, 1874	R. S. 18	35	215	2,000 00		
	Mar. 3, 1883	22	551	1			
Seven clerks of class four.....	June 20, 1874	R. S. 18	27	167	12,600 00		
	Mar. 3, 1883	22	551	1			
Ten clerks of class three, (increase of one submitted) .....	Same acts.....				16,000 00		
NOTE.—The clerk of class three additional estimated for is in lieu of the mechanical engineer, at \$1,600 per annum, for which no estimate is made.							
Twenty-four clerks of class two.....	do.....				33,600 00		
Fifty-one clerks of class one.....	Aug. 5, 1882	R. S. 22	27	167	61,200 00		
	Mar. 3, 1883	22	551	1			
Eight clerks, at \$1,000 each.....	June 19, 1878	20	195	1	8,000 00		
	Mar. 3, 1883	22	551	1			
Twenty copyists, at \$900 each.....	June 20, 1874	R. S. 18	27	167	18,000 00		
	Mar. 3, 1883	22	551	1			
Two messengers, at \$840 each.....	Mar. 3, 1883	R. S. 22	27	167-9	1,680 00		
	Same acts.....						
Two assistant messengers, at \$720 each.....	do.....				1,440 00		
One female messenger, at \$40 per month.....	do.....				480 00		
Six laborers, at \$660 each.....	do.....				3,960 00		
One laborer .....	do.....				225 00		
Two char-women, at \$180 each, (increase of \$20 submitted) ..	do.....				360 00		
NOTE.—It is recommended that two char-women, at \$180 each, be allowed, instead of one female laborer, at \$240, and one char-woman, at \$100, as appropriated for the fiscal year ending June 30, 1884.							



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE SURGEON-GENERAL.							
<i>Salaries, Office of Surgeon-General—</i>							
Chief clerk .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 100 551	215 1 1	{ \$2,000 00		
Twenty-four clerks of class four .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 551	167 1 1	{ 43,200 00		
Thirty-two clerks of class three .....	Same acts .....				51,200 00		
Sixty-two clerks of class two .....	do .....				86,800 00		
One hundred and seventy-three clerks of class one .....	do .....				207,600 00		
One hundred and nine clerks, at \$1,000 each .....	{ June 19, 1878 Mar. 3, 1883	20 22	195 551	1 1	{ 109,000 00		
One anatomist at Army Medical Museum .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 551	167-9 1 1	{ 1,600 00		
One engineer in division of records and museum .....	Same acts .....				1,400 00		
One skilled mechanic .....	Submitted .....				1,200 00		
NOTE.—There is sufficient work to be performed in this office in repairs of all kinds, and in making necessary cases, shelving, and other labor of like character, to keep a mechanic constantly engaged, and it will be economical to employ one in this manner.							
Eighteen assistant messengers, at \$720 each .....	{ Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 239 551	167-9 1 1	{ 12,960 00		
One messenger-boy .....	Same acts .....				360 00		
Eight watchmen, at \$720 each .....	do .....				5,760 00		
Two superintendents of buildings, at \$250 each .....	do .....				500 00		
Fifteen laborers, at \$660 each .....	do .....				9,900 00		
And not less than three hundred of the clerks in the Surgeon-General's Office shall be exclusively engaged in preparing and making reports to expedite the settlement of pension applications called for by the Commissioner of Pensions.						\$533,480 00	\$532,280 00
OFFICE OF THE CHIEF OF ORDNANCE.							
<i>Salaries, Office of Chief of Ordnance—</i>							
Chief clerk .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 101 551	215 1 1	{ 2,000 00		
Three clerks of class four .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 551	167 1 1	{ 5,400 00		
Two clerks of class three .....	Same acts .....				3,200 00		
Two clerks of class three .....	Submitted .....				3,200 00		
Two clerks of class two .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 551	167 1 1	{ 2,800 00		
Two clerks of class two .....	Submitted .....				2,800 00		
Twenty-two clerks of class one .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 551	167 1 1	{ 26,400 00		
Two clerks, at \$1,000 each .....	{ June 19, 1878 Mar. 3, 1883	20 22	196 551	1 1	{ 2,000 00		
Two messengers, at \$840 each .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 551	167 1 1	{ 1,680 00		
One assistant messenger .....	{ Mar. 3, 1883	R. S. 22	27 551	167 1	{ 720 00		
One laborer .....	Same acts .....				660 00		
NOTE.—Two clerks of class three and two of class two are asked for in addition to the number now authorized. These clerks are needed to bring up the work of the office, which is still very much behind.						50,860 00	44,860 00
OFFICE OF THE PAYMASTER-GENERAL.							
<i>Salaries, Office of Paymaster-General—</i>							
Chief clerk .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 100 551	215 1 1	{ 2,000 00		
Six clerks of class four .....	{ June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 551	167 1 1	{ 10,800 00		
Seven clerks of class three .....	Same acts .....				11,200 00		
Twelve clerks of class two .....	do .....				16,800 00		
Nine clerks of class one .....	do .....				10,800 00		
Four clerks, at \$1,000 each .....	{ June 19, 1878 Mar. 3, 1883	20 22	196 551	1 1	{ 4,000 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Office of Paymaster-General—Continued.</i>							
Superintendent of building.....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 100 551	215 1 1	\$250 00		
One assistant messenger .....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 551	167 1 1			
Seven watchmen, at \$720 each.....	Same acts.....				5,040 00	\$64,910 00	\$64,910 00
Five laborers, at \$660 each.....	do.....				3,300 00		
OFFICE OF THE CHIEF OF ENGINEERS.							
<i>Salaries, Office of Chief of Engineers—</i>							
Chief clerk.....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 100 552	215 1 1	2,000 00		
Four clerks of class four.....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 552	167 1 1			
Two clerks of class three .....	Same acts.....				3,200 00		
Three clerks of class two .....	do.....				4,200 00		
Three clerks of class one.....	do.....				3,600 00		
One clerk .....	June 19, 1878 Mar. 3, 1883	20 22	196 552	1 1	1,000 00		
One assistant messenger .....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 100 552	167 1 1	720 00		
Two laborers, at \$660 each.....	Same acts.....						
And the services of skilled draughtsmen, civil engineers, and such other services as the Secretary of War may deem necessary, may be employed in the office of the Chief of Engineers, to carry into effect the various appropriations for rivers and harbors, fortifications, and surveys of military defences, to be paid for from such appropriations: <i>Provided</i> , That the expenditures on this account for the fiscal year ending June thirtieth, eighteen hundred and eighty-five, shall not exceed seventy-five thousand dollars.						23,240 00	23,240 00
NOTE.—A statement of the number of persons employed and the amount paid to each during the fiscal year ending June 30, 1883, will be found in Appendix "P."							
OFFICE OF PUBLICATION OF RECORDS OF THE REBELLION.							
<i>Salaries, Office of Publication of Records of the Rebellion—</i>							
One agent.....	Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 240 552	167-9 1 1	2,000 00		
Two clerks of class four .....	Same acts.....						
Two clerks of class three .....	do.....				3,200 00		
One clerk of class two.....	do.....				1,400 00		
Two clerks of class one, (in lieu of two clerks, at \$1,000, as now allowed; increase of \$400 submitted).....	do.....				2,400 00		
Two copy-holders, at \$900 each.....	do.....				1,800 00		
Six copyists, at \$900 each.....	do.....				5,400 00		
One foreman of printing.....	do.....				1,600 00		
One pressman .....	do.....				1,200 00		
Five compositors, at \$1,000 each.....	do.....				5,000 00		
Two assistant messengers, at \$720 each.....	do.....				1,440 00		
Two watchmen, at \$720 each.....	do.....				1,440 00		
One laborer .....	do.....				600 00	31,080 00	37,880 00
BUILDING CORNER SEVENTEENTH AND F STREETS.							
<i>Salaries of Superintendent, &amp;c., Building corner of Seventeenth and F streets—</i>							
Superintendent.....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	35 101 552	215 1 1	250 00		
Engineer.....	Aug. 5, 1882 Mar. 3, 1883	22 22	242 552	1 1			
Four watchmen, at \$720 each .....	June 20, 1874 Mar. 3, 1883	R. S. 18 22	27 101 552	167 1 1	2,880 00		
Two laborers, at \$660 each.....	Same acts.....						
One laborer .....	Aug. 5, 1882 Mar. 3, 1883	R. S. 22 22	27 242 552	167 1 1	480 00		
Conductor of elevator, (estimate for elevator submitted under the title "Public buildings and grounds in and around Washington," <i>post</i> ).....	Submitted .....						
					720 00	6,650 00	5,930 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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OFFICE OF SUPERINTENDENT, STATE, WAR, AND NAVY DEPARTMENT BUILDING.							
<i>Salaries, Office of Superintendent, State, War, and Navy Department Building—</i>							
One clerk of class one .....	{	Mar. 3, 1883	R. S. 22	553	167, '91	\$1,200 00	
One chief engineer .....		Same acts .....				1,200 00	
Six assistant engineers, at \$1,000 each.....		do.....				6,000 00	
One captain of the watch .....		do.....				1,200 00	
Two lieutenants of the watch, at \$840 each .....		do.....				1,680 00	
Forty-five watchmen, at \$720 each.....		do.....				32,400 00	
One machinist .....		do.....				900 00	
One skilled laborer.....		do.....				720 00	
One skilled laborer, (see note 1) .....		Submitted .....				720 00	
Seventeen firemen, at \$720 each .....	{	Mar. 3, 1883	R. S. 22	553	167, '91	12,240 00	
Four conductors of elevators, at \$720 each.....		Same acts .....				2,880 00	
Two conductors of elevators, at \$720 each, (see note 2).....		Submitted .....				1,440 00	
Sixteen laborers, at \$660 each .....	{	Mar. 3, 1883	R. S. 22	553	167, '91	10,560 00	
One laborer .....		Same acts .....				600 00	
Fifty-four char-women, at \$180 each.....		do.....				9,720 00	
NOTE 1.—For the steady employment of a practical mason and plasterer, for repointing seams of granite-work, repairing flooring, boiler-furnaces, &c., restoring damaged walls, and doing other necessary work to prevent decay, there being sufficient to keep one man of this kind employed daily the year round, and thus avoid the periodical employment of outside contractors.							
NOTE 2.—In place of two assistant conductors, at \$500 per annum, as appropriated for March 3, 1883. The elevators are sources of danger to human life if handled by incompetent persons, and the duties of assistant being precisely those of conductor, it is not possible to engage the services of desirable persons at a salary of \$500 per annum.							
<i>Fuel, Lights, &amp;c., State, War, and Navy Department Building—</i>							
Fuel, lights, repairs, and miscellaneous items.....	Appropriated..	22	553	1		36,106 00	34,000 00
NOTE.—This includes estimated cost (\$1,721) of introducing a steam-pump and fire apparatus in south wing, there being no appliances whatever for extinguishing fire in that part of the building; also, the item \$383, estimated cost of painting iron-work of roof and a portion of the roof itself, on east wing, this work being very badly needed.							
MISCELLANEOUS.							
<i>Stationery for War Department—</i>							
Stationery for the War Department and its bureaus.....	Appropriated..	22	552	1		30,000 00	30,000 00
<i>Contingent Expenses, War Department—</i>							
For contingent expenses of the office of the Secretary of War and the bureaus, buildings, (except the War-Department building,) and officers of the War Department; purchase of professional books, law-books, blank books, pamphlets, newspapers, maps, furniture, carpets, matting, oil-cloth, file-cases, towels, ice, brooms, soap, sponges, fuel, gas, and heating apparatus; telegraphing, freight and express charges, repairs to buildings, and furniture, and for other absolutely necessary expenses .....	Appropriated..	22	552	1		67,000 00	58,000 00
NOTE.—\$60,120 was appropriated by the act of March 3, 1883, (22 Stats., p. 552,) for contingent expenses of the War Department and bureaus, including the salaries of one clerk of class two and one assistant messenger. These two items are now embraced in the estimate "Salaries, office of Secretary of War," which leaves \$58,000 for contingent expenses, exclusive of books, periodicals, furniture, and incidental expenses of the Signal Office in this city, for which \$3,500 was allowed in the appropriation "Observation and report of storms," in the sundry-civil appropriation act of March 3, 1883, (22 Stats., pp. 615 and 616.) The estimate of the Chief Signal Officer for contingent expenses of the Signal Office in Washington for the fiscal year 1885 is \$9,000, which increases the above estimate to \$67,000, against \$61,500 allowed for the present year.							
<i>Rent of Buildings, War Department—</i>							
For rent of buildings for use of the War Department, as follows:							
Adjutant-General's Office.....	\$4,100 00						
Signal Office.....	7,000 00						
Quartermaster-General's Office .....	10,000 00						
Commissary-General's Office .....	4,500 00						

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Rent of Buildings, War Department—Continued.</i>							
For rent of buildings for use of War Department— <i>Continued.</i>							
Surgeon-General's Office.....							
Paymaster-General's Office.....							
Chief of Engineer's Office.....							
Rebellion Records Office.....							
	Appropriated..	22	552	1		\$41,700 00	\$40,100 00
NOTE.—Notice has been served upon the Commissary-General of Subsistence by Henry Lewis, administrator, that the rent of the building occupied as the office of the Commissary-General of Subsistence will be \$4,500 for the fiscal year ending June 30, 1885, and \$4,500 is now estimated, instead of \$2,500, as allowed, for the fiscal year ending June 30, 1884. A list of all the buildings rented in Washington for use of the bureaus of the War Department, with the annual rent of the same, prepared in accordance with the provisions of the act of March 3, 1883, (22 Stats., 552,) will be found in Appendix "H."							
<i>Postage, War Department—</i>							
Purchase of official postage-stamps for the War Department and its bureaus.....	Appropriated..	22	563	2		120,000 00	140,000 00
<i>Postage to Postal-Union Countries—</i>							
Postage-stamps for the War Department and its bureaus, as required under the Postal Union to prepay postage on matter addressed to Postal-Union countries .....	Appropriated..	22	552	1		3,000 00	3,000 00
PUBLIC BUILDINGS AND GROUNDS.							
<i>Salaries of Employés, Public Buildings and Grounds under Chief of Engineers—</i>							
One clerk, (increase of \$200 recommended) .....	Appropriated..	R. S. 22	319 552,'3	1799 1	\$1,600 00		
NOTE.—The necessity for this and the following increases is set forth in the report of the officer in charge of public buildings and grounds, in Appendix "Q."							
One messenger.....	do.....				840 00		
One public gardener, (increase of \$200 recommended) .....	do.....				1,800 00		
NOTE.—See Appendix "Q."							
Overseer, draughtsman, foreman, and laborers employed on the public grounds, (increase of \$4,000 recommended) .....	do.....				30,000 00		
NOTE.—See Appendix "Q."							
Two draw-keepers at the navy-yard and upper bridges, at \$720 each.....	do.....				1,440 00		
One watchman in Franklin square.....	do.....				660 00		
One watchman in Lafayette square .....	do.....				660 00		
Two day-watchmen in Smithsonian grounds, at \$660 each.....	do.....				1,320 00		
Two night-watchmen in Smithsonian grounds, at \$720 each.....	do.....				1,440 00		
One watchman for Judiciary square.....	do.....				660 00		
One watchman for Lincoln square and adjacent reservations .....	do.....				660 00		
One watchman for Iowa circle.....	do.....				660 00		
One watchman for Fourteenth-street (Thomas) circle and neighboring reservations.....	do.....				660 00		
One watchman for Rawlins square and Washington circle.....	do.....				660 00		
One watchman for McPherson and Farragut squares.....	do.....				660 00		
One watchman for Stanton place and neighboring reservations .....	do.....				660 00		
Two day-watchmen for Armory square and reservations east to Botanic Gardens, at \$660 each, (one additional recommended).....	do.....				1,320 00		
NOTE.—See Appendix "Q."							
One night-watchman for Armory square and reservations east to Botanic Gardens.....	Submitted ..				720 00		
NOTE.—See Appendix "Q."							
One watchman for Mount Vernon square and adjacent reservations .....	Appropriated..	R. S. 22	319 553	1799 1	660 00		
One watchman for greenhouses at the nursery .....	Submitted ..				660 00		
NOTE.—See Appendix "Q."							
One bridge-keeper at Chain bridge.....	Appropriated..	R. S. 22	319 553	1799 1	660 00		
One watchman for Du Pont circle.....	Submitted ..				660 00		
NOTE.—See Appendix "Q."							
						49,060 00	41,960 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent Expenses, Public Buildings and Grounds under Chief of Engineers—</i>							
Contingent and incidental expenses.....	Appropriated..	22	553	1		\$500 00	\$500 00
<i>Rent of Office, Public Buildings and Grounds—</i>							
Rent of office .....	Appropriated..	22	553	1		900 00	900 00
NOTE.—The estimate of the Secretary of War for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
Total War Department .....						2, 401, 791 00	2, 325, 655 00
NAVY DEPARTMENT.							
OFFICE OF THE SECRETARY.							
<i>Salaries, Office of Secretary of the Navy—</i>							
Secretary .....	{	R. S.	70	415	{	\$8, 000 00	
Mar. 3, 1883 .....	{	22	553	1	{		
Chief clerk .....	{	R. S.	70	416	{	2, 500 00	
Mar. 3, 1883 .....	{	22	553	1	{		
Disbursing-clerk.....	{	Same acts .....			{	2, 250 00	
Four clerks of class four .....	{	R. S.	27	167, '9	{	7, 200 00	
Aug. 5, 1882 .....	{	22	243, '5	1	{		
Mar. 3, 1883 .....	{	22	553, '4	1	{		
Three clerks of class three .....	{	Same acts .....			{	4, 800 00	
One stenographer .....	{	do. ....			{	1, 600 00	
Two clerks of class two.....	{	do. ....			{	2, 800 00	
Six clerks of class one .....	{	do. ....			{	7, 200 00	
Four clerks, at \$1,000 each .....	{	do. ....			{	4, 000 00	
One telegraph-operator.....	{	do. ....			{	1, 000 00	
One carpenter.....	{	do. ....			{	1, 000 00	
Two messengers, at \$840 each.....	{	do. ....			{	1, 680 00	
Three assistant messengers, at \$720 each.....	{	do. ....			{	2, 160 00	
One messenger-boy.....	{	do. ....			{	420 00	
One telegraph messenger-boy.....	{	do. ....			{	240 00	
Three laborers, at \$660 each.....	{	do. ....			{	1, 980 00	
One clerk of class two... } For inspection board.....	{	do. ....			{	1, 400 00	
One laborer.....	{	do. ....			{	660 00	
One clerk of class two, for examining and retiring board.....	{	do. ....			{	1, 400 00	
One clerk of class one... } In care of library .....	{	do. ....			{	1, 200 00	
One assistant messenger }	{	do. ....			{	720 00	
						\$54, 210 00	\$54, 210 00
<i>Contingent Expenses, Office of Secretary of the Navy—</i>							
Stationery, furniture, newspapers, and miscellaneous items.....	Appropriated..	22	555	1		5, 000 00	2, 200 00
NOTE.—The amounts set opposite the estimates for contingent expenses of the several offices and bureaus of the Navy Department are the respective sums allotted from the appropriation of \$11,000 made by the act of March 3, 1883, (22 Stats., p. 555.)							
BUREAU OF YARDS AND DOCKS.							
<i>Salaries, Bureau of Yards and Docks—</i>							
One chief clerk .....	{	R. S.	70	416	{	1, 800 00	
Mar. 3, 1883 .....	{	22	554	1	{		
One draughtsman and clerk.....	{	Same acts .....			{	1, 800 00	
One clerk of class four.....	{	R. S.	27	167, '9	{	1, 800 00	
Mar. 3, 1883 .....	{	22	554	1	{		
One clerk of class three.....	{	Same acts .....			{	1, 600 00	
One clerk of class two .....	{	do. ....			{	1, 400 00	
One clerk of class one .....	{	do. ....			{	1, 200 00	
One clerk .....	{	do. ....			{	1, 000 00	
One assistant messenger.....	{	do. ....			{	720 00	
One laborer .....	{	do. ....			{	660 00	
Restoring clerk of class two to pay previously given .....	{	Submitted .....			{	200 00	
Restoring clerk of class one to pay previously given.....	{	do. ....			{	200 00	
Restoring clerk of \$1,000 to pay previously given.....	{	do. ....			{	200 00	
Restoring messenger to pay previously given.....	{	do. ....			{	120 00	
Restoring laborer to pay previously given.....	{	do. ....			{	60 00	
						12, 760 00	11, 980 00
<i>Contingent Expenses, Bureau of Yards and Docks—</i>							
Stationery and miscellaneous items .....	Appropriated..	22	555	1		600 00	528 00
BUREAU OF EQUIPMENT AND RECRUITING.							
<i>Salaries, Bureau of Equipment and Recruiting—</i>							
Chief clerk.....	{	R. S.	70	416	{	1, 800 00	
Mar. 3, 1883 .....	{	22	554	1	{		
One clerk of class four .....	{	R. S.	27	167	{	1, 800 00	
Mar. 3, 1883 .....	{	22	554	1	{		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Bureau of Equipment and Recruiting—Continued.</i>							
One clerk of class three .....	Mar. 3, 1883	R. S.	27	167	} \$1,600 00	\$14,780 00	\$14,780 00
Two clerks of class two.....		22	554	1			
Three clerks of class one.....	Same acts .....				2,800 00		
Two copyists .....	do.....				3,600 00		
One assistant messenger .....	do.....				1,800 00		
One laborer .....	do.....				720 00		
	do.....				660 00		
<i>Contingent Expenses, Bureau of Equipment and Recruiting—</i>							
Stationery, books, and miscellaneous items .....	Appropriated..	22	555	1	500 00		440 00
BUREAU OF NAVIGATION.							
<i>Salaries, Bureau of Navigation—</i>							
Chief clerk.....	Mar. 3, 1883	R. S.	70	416	} 1,800 00	11,740 00	11,340 00
Two clerks of class three .....		22	554	1			
One clerk of class two.....	Mar. 3, 1883	R. S.	27	167	} 3,200 00		
Two clerks of class one.....		22	554	1			
One copyist .....	Same acts .....				1,400 00		
One assistant messenger .....	do.....				2,400 00		
Two laborers .....	do.....				900 00		
	do.....				720 00		
	do.....				1,320 00		
NOTE.—It is recommended that in place of the present appropriation of one clerk of third class, two of second class, one of first class, and one at \$1,000, there be allowed two clerks of third class, one of second class, and two of first class, as above estimated.							
<i>Contingent Expenses, Bureau of Navigation—</i>							
Contingent expenses.....	Appropriated..	22	555	1	800 00		704 00
<i>Naval War Records—</i>							
Collating and copying the naval war records:							
One clerk of class one .....	Submitted.....				1,200 00		
One clerk .....	do.....				1,000 00		
Three copyists.....	do.....				2,700 00		
						4,900 00	
<i>Library, Navy Department—</i>							
Books for Department library .....	Appropriated..	22	555	1	5,000 00		2,500 00
NAUTICAL ALMANAC OFFICE.							
<i>Salaries, Nautical Almanac Office—</i>							
Salaries of assistants in preparing for publication the American Ephemeris and Nautical Almanac, viz:							
Three assistants, at \$1,600 each.....	Aug. 5, 1882	22	245	1	} 4,800 00	23,880 00	23,000 00
Two assistants, at \$1,400 each.....	Mar. 3, 1883	22	554	1			
Three assistants, at \$1,200 each.....	Same acts .....				2,800 00		
Two assistants, at \$1,000 each.....	do.....				3,600 00		
One copyist, (see note).....	do.....				2,000 00		
One assistant messenger.....	do.....				900 00		
One laborer .....	do.....				720 00		
	Submitted.....				660 00		
NOTE.—Increase of \$420 submitted; the copyist performs also the duties of stenographer.							
Pay of computers on piece-work in preparing for publication the American Ephemeris and Nautical Almanac, and improving the tables of the planets .....	Aug. 5, 1882	22	245	1	} 8,400 00		
	Mar. 3, 1883	22	554	1			
<i>Contingent Expenses, Nautical Almanac Office—</i>							
Stationery, boxes, expressage, books, and miscellaneous items.....	Appropriated..	22	555	1	400 00		1,320 00
HYDROGRAPHIC OFFICE.							
<i>Salaries, Hydrographic Office—</i>							
Chief of engraving and draughting, \$2,400; two clerks of class two; one assistant messenger; and one office attendant, \$420 .....	Aug. 5, 1882	22	245	1	} 6,340 00	40,500 00	39,000 00
Engravers, draughtsmen, copyists, copperplate printers, printers' apprentices, and laborers in the Hydrographic Office.....	Mar. 3, 1883	22	554	1			
One electrician.....	Same acts .....				32,660 00		
	Submitted.....				1,500 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent and Miscellaneous Expenses, Hydrographic Office—</i>							
Purchase of chart-paper, copperplates, printing material, and foreign hydrographic works; photolithographing charts, repairs to printing-presses, and engraving and drawing outside of the Hydrographic Office.....	Aug. 5, 1882 Mar. 3, 1883	22 22	245 554-5	1 1	} \$25,500 00		
Purchase of books, office furniture, drawing material, and other stationery; postage, freight, and other contingent expenses.....	Appropriated..	22	555	1	3,000 00	\$28,500 00	\$23,520 00
<i>New Edition Maury's Charts—</i>							
New edition of Maury's wind and current chart.....	Submitted.....					10,000 00	
<i>Copperplates, Hydrographic Office—</i>							
Continuing the transfer to copperplates of photolithographic charts.....	Appropriated..	22	288	1	} 15,000 00		
Electrotyping copperplates on hand.....	Submitted.....				5,000 00	20,000 00	
	.....do.....						
NAVAL OBSERVATORY.							
<i>Salaries, Naval Observatory—</i>							
One assistant astronomer.....	Aug. 5, 1882 Mar. 3, 1883	22 22	245 554	1 1	} 1,900 00		
Two assistant astronomers, at \$1,700 each, (increase of \$200 each submitted).....	Same acts.....				3,400 00		
One clerk of class four.....	.....do.....				1,800 00		
One instrument-maker, (increase of \$200 submitted).....	.....do.....				1,700 00		
Three computers, at \$1,200 each.....	Submitted.....				3,600 00		
Four watchmen, including one for new Naval Observatory site.....	Aug. 5, 1882 Mar. 3, 1883	22 22	245 554	1 1	} 2,880 00		
One skilled laborer.....	Same acts.....				1,000 00		
One skilled laborer.....	.....do.....				720 00		
Seven laborers, at \$660 each.....	.....do.....				4,620 00	21,620 00	17,420 00
<i>Contingent and Miscellaneous Expenses, Naval Observatory—</i>							
Miscellaneous computations.....	Aug. 5, 1882 Mar. 3, 1883	22 22	245 554-5	1 1	} 1,200 00		
Purchase of professional books and periodicals for the library.....	Same acts.....				1,000 00		
Purchase of apparatus and material for repairs of instruments.....	.....do.....				2,500 00		
Repairs to buildings, for fuel, furniture, gas, chemicals, stationery, freight, postage, and all contingent expenses.....	.....do.....				4,500 00		
Payment to Smithsonian Institution for freight on publications of Observatory sent to foreign countries.....	.....do.....				336 00		
Fence to enclose grounds on north side.....	Submitted.....				1,000 00		
Apparatus for setting clock used in transmitting time-signals.....	.....do.....				300 00		
Gas-engine for moving dome of large telescope.....	.....do.....				500 00		
Outfit for lighting buildings by electricity.....	.....do.....				3,000 00		
One transit-circle.....	.....do.....				8,000 00	22,336 00	9,436 00
<i>Observations, Transit of Venus—</i>							
Completing reductions of the observations of transit of Venus, (to be expended under direction of Transit of Venus Commission).....	Submitted.....					5,000 00	
BUREAU OF ORDNANCE.							
<i>Salaries, Bureau of Ordnance—</i>							
Chief clerk.....	.....do.....	R. S.	70	416	} 1,800 00		
Draughtsman.....	Mar. 3, 1883	22	555	1			
One clerk of class three.....	Same acts.....				1,800 00		
One clerk of class two.....	.....do.....	R. S.	27	167	} 1,600 00		
One assistant messenger.....	Mar. 3, 1883	22	555	1			
One laborer.....	Same acts.....				1,400 00		
One clerk of class one.....	.....do.....				720 00		
One clerk.....	Submitted.....				660 00		
	.....do.....				1,200 00		
	.....do.....				1,000 00	10,180 00	7,980 00
NOTE.—The elaboration of ordnance material which has taken place recently (and which is constantly going on) and the amount of correspondence that is incident to the prosecution of work on the new armaments has made an addition to the clerical force of the bureau necessary. The recording of the press-copy books and the indexing of the correspondence is about two years behind.							
<i>Contingent Expenses, Bureau of Ordnance—</i>							
Stationery, books, and miscellaneous items.....	Appropriated..	22	555	1		500 00	352 00



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
BUREAU OF CONSTRUCTION AND REPAIR.							
Salaries, Bureau of Construction and Repair—							
Chief clerk.....	Mar. 3, 1883	R. S. 22	70 555	416 1	\$1, 800 00		
Draughtsman.....	Same acts.....						
One clerk of class four.....	Mar. 3, 1883	R. S. 22	27 555	167 1			
One clerk of class three.....	Same acts.....				1, 600 00		
One clerk of class two.....	do.....				1, 400 00		
One assistant draughtsman.....	do.....				1, 400 00		
One clerk of class one.....	do.....				1, 200 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00		
Three draughtsmen, at \$1,400 each.....	Submitted.....				4, 200 00		
One clerk.....	do.....				1, 000 00		
						\$17,580 00	\$12,380 00
Contingent Expenses, Bureau of Construction and Repair—							
Stationery and miscellaneous items.....	Appropriated..	22	555	1	600 00		
Fitting drawing-room with cases, tools, &c.....	Submitted.....				1, 000 00		
						1, 600 00	352 00
BUREAU OF STEAM-ENGINEERING.							
Salaries, Bureau of Steam-Engineering—							
Chief clerk.....	Mar. 3, 1883	R. S. 22	70 555	416 1	1, 800 00		
Chief draughtsman.....	Same acts.....						
Assistant draughtsman.....	Mar. 3, 1883	R. S. 22	27 555	167, '9 1			
One clerk of class two.....	Same acts.....				1, 400 00		
One clerk of class one, (increase of \$200 submitted).....	do.....				1, 400 00		
NOTE.—This submission is eminently just and proper, and should be allowed, as the clerk whose salary it is hereby proposed to raise to \$1,400 per annum performs faithfully and well the clerical duties which in the bureaus and Departments receive a salary of from \$1,600 to \$1,800 per annum.							
One clerk of class one.....	Mar. 3, 1883	R. S. 22	27 555	167, '9 1	1, 200 00		
One clerk.....	Same acts.....						
One assistant messenger.....	do.....						
Two laborers, at \$660 each.....	do.....				1, 320 00		
						12, 490 00	12, 290 00
Contingent Expenses, Bureau of Steam-Engineering—							
Stationery and miscellaneous items.....	Appropriated..	22	555	1		1, 500 00	880 00
BUREAU OF PROVISIONS AND CLOTHING.							
Salaries, Bureau of Provisions and Clothing—							
Chief clerk.....	Mar. 3, 1883	R. S. 22	70 555	416 1	1, 800 00		
One clerk of class four.....	Mar. 3, 1883	R. S. 22	27 555	167 1			
Two clerks of class three.....	Same acts.....						
Two clerks of class two.....	do.....				3, 200 00		
Four clerks of class one.....	do.....				2, 800 00		
Two copyists.....	do.....				4, 800 00		
Messenger.....	do.....				1, 800 00		
Laborer.....	do.....				720 00		
One file and blank clerk.....	Submitted.....				660 00		
						1, 000 00	
						18, 580 00	17, 580 00
Contingent Expenses, Bureau of Provisions and Clothing—							
Blank books, stationery, and miscellaneous items.....	Appropriated..	22	555	1	600 00		
Furniture, desks, book and file cases, and books for reference.....	Submitted.....				500 00		
						1, 100 00	352 00
NOTE.—The amount allowed from the appropriation for the Navy Department for the contingent expenses of the bureau is absolutely insufficient to supply its actual requirements, and it is urgently recommended that the amount asked for be appropriated.							
BUREAU OF MEDICINE AND SURGERY.							
Salaries, Bureau of Medicine and Surgery—							
Chief clerk.....	Mar. 3, 1883	R. S. 22	70 555	416 1	1, 800 00		
One clerk of class three.....	Aug. 5, 1882	R. S. 22	244, '6 555	167, '9 1			
One clerk of class two.....	Mar. 3, 1883	22					
One clerk of class one.....	Same acts.....				1, 400 00		
	do.....				1, 200 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Bureau of Medicine and Surgery—Continued.</i>							
One clerk .....	Aug. 5, 1882	R. S. 22	27 244, '6	167, '9 1	\$1,000 00		
One assistant messenger.....	Mar. 3, 1883	22	555	1			
One laborer.....	Same acts.....						
One janitor for naval dispensary .....	do.....						
One assistant chemist for naval dispensary.....	do.....						
					720 00	\$9,460 00	\$9,460 00
					660 00		
					600 00	400 00	352 00
					480 00		
<i>Contingent Expenses, Bureau of Medicine and Surgery—</i>							
Stationery and miscellaneous.....	Appropriated..	22	555	1			
OFFICE OF THE JUDGE-ADVOCATE GENERAL.							
<i>Salaries, Office of Judge-Advocate General, United States Navy—</i>							
One clerk of class three.....	June 8, 1881	R. S. 21	27 164	167 1	1,600 00		
One clerk of class two .....	Mar. 3, 1883	22	555	1			
	Submitted.....				1,400 00	7,060 00	5,660 00
Two clerks of class one .....	June 8, 1881	R. S. 21	27 164	167 1	2,400 00		
One clerk .....	Mar. 3, 1883	22	555	1	1,000 00	2,000 00	2,000 00
One laborer.....	Same acts.....				660 00		
	do.....						
<i>Postage, Navy Department—</i>							
Official postage-stamps for Secretary's office and the bureaus of the Navy Department .....	Appropriated..	22	563	2			
NOTE.—The estimate of the Secretary of the Navy for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title "Miscellaneous," post.							
Total Navy Department .....						364,976 00	282,016 00
DEPARTMENT OF THE INTERIOR.							
OFFICE OF THE SECRETARY.							
<i>Salaries, Office of Secretary of the Interior—</i>							
Secretary of the Interior.....	Mar. 3, 1883	R. S. 22	74 555	437 1	8,000 00		
First Assistant Secretary.....	Mar. 3, 1883	R. S. 22	74 555	438 1	4,000 00		
Second Assistant Secretary .....	Submitted.....				4,000 00	14,000 00	3,500 00
NOTE.—With an aggregate force of three thousand employes, and the variety and increasing volume of subjects being appealed to the Secretary of the Interior, especially relating to the question of patents and land appeals, the estimate for an additional assistant secretary would seem reasonable. Other Departments, with a less volume of work and less variety of interests involved, are much better equipped in relation to the number of their assistant secretaries than this Department; and while the work in other Departments may possibly decrease, the work in this Department must of necessity increase for years to come. It would seem much more advisable to strengthen the staff of the Secretary for the consideration of questions of appeal, &c., rather than to consider the segregation of certain portions of the Department into establishments by themselves.							
Chief clerk .....	Mar. 3, 1883	R. S. 22	74 555	440 1	2,500 00		
Seven chiefs of divisions, one of whom shall be superintendent of documents, (sec. 507, R. S.,) at \$2,000 each....	Same acts.....						
Additional to seven chiefs of divisions, at \$500 each.....	Submitted.....						
NOTE.—I beg to submit to the attention of Congress the propriety and justice of placing the chiefs of divisions in this office on at least an equal footing with those of other Departments. I venture to assume that no chiefs of divisions of other Departments have brought before them more intricate or a greater variety of subjects, or subjects requiring greater care and study than those of this Department. It is a manifest injustice to, and an unfair discrimination against, the seven chiefs of divisions in this office, that they should be paid a less sum than those of equal rank in other Departments.							
One stenographer.....	June 21, 1879	21	28	2	1,800 00		
Assistant stenographer.....	Mar. 3, 1883	22	555	1	1,200 00		
	Submitted.....						
NOTE.—At the last session of Congress an additional clerk, at \$1,600, to act as assistant stenographer to the Secretary of the Interior, was appropriated for, but the pressure of business rendered it necessary to assign to a person of that salary other duties, and the Secretary has devolved upon a \$900 copyist the duties of assistant stenographer, necessarily laborious and requiring attendance both before and after office-hours. It would seem but fair that this copyist, now performing the duties for \$900, and with professional acquirements as stenographer and type-writer, is justly entitled to the increase asked for.							







*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Office of Secretary of the Interior—Continued.</i>							
One laborer, (increase of \$60 submitted)..... {	Mar. 3, 1883	R. S. 22	27 555	167, '9 1	\$660 00		
NOTE.—By transfer from Secretary's office, and increased from \$600. While ostensibly performing duty in the Secretary's office, this laborer is actually employed under the superintendent upon other duties connected with the building. His duties are of the \$660 grade.							
Two laborers, (in lieu of men now detailed from the watch,) at \$660 each.....	Submitted .....				1,320 00		
NOTE.—These watchmen, detailed by necessity from their legitimate duties, are needed upon the watch force, and should be returned thereto, as said force is sufficiently limited without reduction by detail.							
One skilled mechanic, (by transfer from Secretary's office) .....	Mar. 3, 1883	R. S. 22	27 555	167, '9 1	900 00		
One skilled laborer, (by transfer from Secretary's office, and promotion from \$720) .....	Submitted .....					840 00	
Six firemen, at \$720 each..... {	Mar. 3, 1883	R. S. 22	27 556	167 1	4,320 00		
Two firemen, at \$720 each, (additional) .....	Submitted .....					1,440 00	
One locksmith, (by transfer from Patent Office).....	do.....				900 00		
NOTE.—This locksmith is needed for general service in the Department as much as for the Patent Office, on the rolls of which he is now borne.							
One machinist, (by transfer from Patent Office) .....	do.....				720 00		
NOTE.—Now practically on duty for the whole Department, but subject to the order of a single bureau chief.							
One water-closet attendant, (by transfer from Patent Office, and promotion from \$480) .....	do.....				660 00		
One water-closet attendant, (by transfer from General Land Office) .....	do.....				660 00		
NOTE.—These attendants, now attending to the gentlemen's closets in the building, should be under the control of the superintendent of the building, who is held responsible for the proper condition of these closets.							
One attendant ladies' cloak-room, north wing, (by transfer from Patent Office, and promotion from \$480).....	do.....				660 00		
One attendant ladies' cloak-room, south wing, (by transfer from Patent Office, and promotion from \$600).....	do.....				660 00		
NOTE.—These should be under the control of the superintendent for the reasons stated as to attendants heretofore.							
One wagon-driver, (by transfer from General Land Office)...	do.....				660 00		
NOTE.—This driver should be in no wise under the control of the Land Office; should be on duty for the whole Department, and, therefore, should be on Department rolls. These transfers from the Patent and Land Offices to the office of the superintendent of the building are to take the places of persons already detailed for the duty indicated under the superintendent of the building, and they should be deducted from the estimates of those bureaus from which they are detailed. While on the rolls of those bureaus they have a divided responsibility, and, in order to secure a unified force, it is deemed highly advisable that they should be under the control of the superintendent of the building.							
Four laborers, at \$660 each .....	do.....				2,640 00		
NOTE.—These laborers are estimated for in order to attend to the halls, entrances, stairways, and sidewalks. They are absolutely necessary in order to keep these parts of the building and its approaches in a cleanly and sanitary condition. One for each wing of the building.							
One captain of the watch, (increase of \$200 submitted)... {	Mar. 3, 1883	R. S. 22	74 555	440 1	1,200 00		
NOTE.—It is submitted that the duties of the captain of the watch in this Department are fully as onerous and require as much responsibility as those performed by the captain of the watch of the Treasury Department. The estimate is submitted as a matter of justice, and to remove the unfair discrimination existing between him and the captains of the watch of other Departments.							
Two lieutenants of the watch, at \$840 each, (increase of \$60 each submitted)..... {	Mar. 3, 1881	R. S. 21	27 406	167 1	1,800 00		
	Mar. 3, 1883	22	556	1			
Thirty-eight watchmen, at \$720 each..... {	Mar. 3, 1883	R. S. 22	27 556	167-9 1	27,360 00		
One engineer .....	Same acts .....					1,200 00	
One assistant engineer .....	do.....				1,000 00		
Total, office of superintendent.....\$54,670							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Secretary of the Interior—Continued.</i>							
Office of the custodian:							
Custodian, (increase of \$200 submitted).....	Mar. 3, 1883	22	555	1	\$1,800 00		
NOTE.—This officer is charged with large responsibilities, and, under the law of last session, required to give bond for the faithful performance thereof. His responsibilities are at least equal to those of an assistant chief of division, and the increase asked for is deemed but just.							
One assistant custodian.....	Submitted .....				1,400 00		
One book-keeper.....	Mar. 3, 1883	22	555	1	1,200 00		
One assistant messenger .....	Submitted .....				720 00		
NOTE.—By decrease of number of assistant messengers in Secretary's office.							
One laborer .....	.....do.....				660 00		
Total, office of custodian.....					\$5,780		
NOTE.—The services of this laborer must be appropriated for, or some one detailed from another branch of the Department to perform the duty, as the manual labor connected with the reception and distribution of the miscellaneous supplies for the whole Department cannot be performed by the assistant messenger alone.							
Board of Pension Appeals:							
Three members of the Board of Pension Appeals, at \$2,000 each.....	Submitted .....				6,000 00		
One stenographer and type-writer.....	.....do.....				900 00		
One copyist .....	.....do.....				720 00		
One messenger .....	.....do.....				480 00		
Total .....					\$8,100	\$215,810 00	\$159,810 00
NOTE.—The two last named to take the place of persons now detailed from the Pension Office and office of the Secretary. The great number of appeals from the decision of the Commissioner of Pensions to the Secretary rendered it necessary that some provision should be made for an examination in the Secretary's office. Two clerks were detailed from the Pension Office and one chief of division from the Secretary's office to examine such appeal cases. It is very apparent that this board ought to be independent of the Pension Office, in order that it might be free to act on the cases presented to it for revision. The chief of division detailed from the Secretary's office is needed elsewhere. Two of the board should be lawyers and one a physician.							
<i>Contingent Expenses, Department of the Interior—</i>							
Furniture, carpets, lumber, hardware, advertising, telegraphing, expressage, ice, wagons and harness, food and shoeing for horses, car-tickets, diagrams, awnings, constructing model-cases, portfolios for drawings, file-holders, cases for library, repairs of cases and furniture, and other absolutely necessary expenses, including fuel and lights and heating apparatus, (increase submitted, \$39,000) .....	Appropriated..	22	558	1	.....	140,000 00	101,000 00
NOTE.—The total aggregate amount appropriated for contingencies of the various bureaus prior to the consolidation ordered by Congress last session was \$125,600, but the appropriation for fuel and lights and repair of heating apparatus, while transferred by title to the consolidated sum appropriated for the consolidated contingencies, the sum previously appropriated for those objects was not included in the consolidated contingent; therefore the contingent fund for this year is less than the total amount of contingencies appropriated last year for the various bureaus, and for fuel and lights, and repair of heating apparatus, by about \$50,000, and the increase asked for will be barely sufficient to meet the expenditures under this head; consequently, a deficiency in the present year is unavoidable. I therefore hope that the estimated amount will be appropriated, to relieve the Department and its several branches from embarrassment and to prevent a deficiency being necessitated or asked for in the next fiscal year.							
<i>Stationery, Department of the Interior—</i>							
Stationery for the Department of the Interior, and its several bureaus and offices .....	Appropriated..	22	558	1	.....	66,500 00	60,000 00
NOTE.—The stationery for the Geological Survey Office is now purchased out of the appropriation for the "Geological Survey;" but, in accordance with the request of the Director, the sum of \$1,500 has been included in the above estimate, in order that the supplies may be purchased under the Department contracts and furnished to that office, as they now are to the other offices of the Department.							
<i>Rent of Buildings, Department of the Interior—</i>							
Rent of buildings for the bureaus and offices of the Department of the Interior, as follows:							
Building northwest corner of Eighth and F streets, northwest, for use of custodian .....	Appropriated..	22	558	1	360 00		



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Rent of Buildings, Department of the Interior—Continued.</i>							
Building northeast corner of Eighth and G streets, northwest, for use of Education .....	Appropriated..	22	558	1	\$6,000 00		
Building northeast corner of Seventh and E streets, northwest, Pension and Geological Survey .....	do.....				2,500 00		
Rent of suitable offices for the use of the Geological Survey .....	do.....				7,500 00		
Building southwest corner of Thirteenth and E streets, northwest, Pension Office.....	do.....				16,000 00		
Building northeast corner of Twelfth street and Pennsylvania avenue, northwest, Pension Office .....	do.....				19,000 00		
Buildings 409, 411, and 413 Twelfth street, northwest, Pension Office .....	do.....				2,160 00		
Building 508, Eleventh street, northwest, Pension Office.....	do.....				600 00		
Second National Bank building, Seventh street, northwest, Census Office.....	do.....				5,500 00		
NOTE.—For statement of buildings rented by the Interior Department, see Appendix "H."						\$59,620 00	\$48,760 00
<i>Library, Department of the Interior—</i>							
New books and books to complete broken sets.....	Appropriated..	22	558	1		500 00	500 00
<i>Postage, Department of the Interior—</i>							
Postage-stamps for the use of the Department of the Interior and its several bureaus and offices.....	Appropriated..	22	563	2		40,000 00	28,000 00
<i>Postage to Postal-Union Countries, Department of the Interior—</i>							
Postage-stamps to prepay postage on matter addressed to Postal-Union countries .....	Appropriated..	22	559	1		8,000 00	5,000 00
NOTE.—The estimate of the Secretary of the Interior for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," post.							
GENERAL LAND OFFICE.							
<i>Salaries, General Land Office—</i>							
Commissioner of the General Land Office, (increase of \$1,000 submitted).....	Mar. 3, 1883	R. S. 22	76 556	446 1	5,000 00		
NOTE.—The increase is submitted because the present salary is not commensurate with the duties and responsibilities of the office; also, on account of the unprecedented increase during the last two fiscal years (by seventy-five per centum greater than the fiscal year ended June 30, 1881) in the disposal of the public domain, and consequent increase in the duties of the Commissioner.							
Assistant Commissioner.....	Submitted.....				3,000 00		
NOTE.—This estimate is submitted in view of the magnitude of the business devolved upon this office and the complicated character of the duties of the Commissioner under the various laws now constituting the public-land system. The office should be created with a view of dividing the labors and responsibilities of the office of the Commissioner as it now stands.							
Chief clerk, (increase of \$250 submitted).....	Mar. 3, 1883	R. S. 22	74 556	440 1	2,500 00		
NOTE.—The chief clerk is required by law to act as Commissioner, in case of vacancy or of the absence or sickness of that officer, and must be fully competent to take charge and control of the bureau at all times. It may be added that the duties of this office are unusually intricate, complex, and arduous, and fully deserve the salary herein estimated.							
Law-clerk, (increase of \$500 submitted).....	Mar. 3, 1875 Mar. 3, 1883	18 22	364 556	1 1	2,500 00		
NOTE.—The law-clerk must be thoroughly conversant with land law and practice, as well as with the usages and practice of the Department, and be able to grasp and summarize at once the various questions involved in land contests and the construction of the statutes, and to present the same in proper form for the consideration and action of the head of the bureau and the chiefs of divisions. The compensation estimated for is moderate, considering the nature of the work and the qualifications required.							
Assistant law-clerk.....	Submitted.....				2,100 00		
NOTE.—The duties of the assistant law-clerk are the same as those of the law-clerk, and equal qualifications are required. The work devolved upon the law-clerks is greater than one person can dispose of.							
Three inspectors of surveyors-general and district land offices, at an annual compensation of \$2,500 each, (increase of \$1,500 submitted—\$500 each) .....	Aug. 5, 1882 Mar. 3, 1883	22 22	241 556	1 1	7,500 00		
NOTE.—The compensation (\$2,000 each) provided for the above officers by the act of August 5, 1882, is inadequate to the character of the work required, as the inspectors must be well versed in the laws governing the land system as well as possessing an intimate knowledge of the practice and routine of the Department, this office, and the subordinate offices.							

## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt' required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, General Land Office—Continued.</i>							
Recorder.....	Mar. 3, 1883	R. S. 22	76 556	447 1	\$2,000 00		
Three principal clerks, as chiefs of divisions of "public lands," "private-land claims," and "public surveys," at \$2,000 per annum each, (increase of \$200 each submitted) .....	Mar. 3, 1883	R. S. 22	76 556	447-9 1	6,000 00		
Seven chiefs of divisions, (railroads, pre-emptions, swamp-land, accounts, minerals, special service, and draughting,) at \$2,000 each per annum .....	Submitted ..				14,000 00		
<p>NOTE.—The chiefs of divisions have respectively exclusive charge of a particular class of work and of the clerical force employed upon it. They must know the rules of the whole office and the laws governing the whole land system, the relations of the classes being so intermixed as frequently to involve nearly the whole of them in the consideration of a single case. No higher service is performed by the subordinate officers of any Department, not excepting the Treasury, where the salaries range from \$2,250 to \$2,750. Until this aid is given to the bureau, no Commissioner can perform with satisfaction or justice to the people or United States the responsible labors of the land service. The salaries submitted will afford a fair remuneration for the services performed. The number of chiefs asked for corresponds to the necessary division of work in the office. The duties of the chiefs of divisions, except those of the recorder and three principal clerks, who are the only chiefs of divisions specially provided for by law, are performed by fourth-class clerks.</p>							
Two examiners, at salaries of \$2,000 each .....	Submitted ..				4,000 00		
<p>NOTE.—The examiners above estimated for are occupied in reading carefully and critically the decisions and letters prepared in the office before receiving the signature of the Commissioner. They must, of necessity, be familiar with general legal principles, the numerous laws governing the disposal of public lands, the decisions of State and Federal courts, and rulings and decisions of this office and the Department. It becomes their duty not to pass any letter or decision for signature unless they are satisfied that the letter or decision is correct in principle and in conformity to decisions theretofore made and the laws governing that class of cases. Should the letter or decision not meet with their approval, it is their duty to submit it with a brief of their views thereon. These duties are now performed by two fourth-class clerks.</p>							
Thirty-eight clerks of class four, (increase of five submitted) .....	Mar. 3, 1883	R. S. 22	27 556	167 1	68,400 00		
Sixty-six clerks of class three, (increase of twenty submitted) .....	Same acts ..				105,600 00		
Seventy-seven clerks of class two, (increase of twenty submitted) .....	do.....				107,800 00		
Seventy-eight clerks of class one, (increase of twenty submitted).....	do.....				93,600 00		
Fifty-seven clerks, at \$1,000 each, (increase of ten submitted).....	Aug. 5, 1882	22	247	1	57,000 00		
Sixty-nine copyists, at \$900 each, (increase of fifteen submitted).....	Mar. 3, 1883	R. S. 22	556	1	62,100 00		
One messenger.....	Mar. 3, 1883	R. S. 27	167		840 00		
Eight assistant messengers, at \$720 each .....	Submitted ..						
Six packers, at \$720 each .....	Mar. 3, 1883	R. S. 22	27 556	167-9 1	5,760 00		
Twelve laborers, at \$660 each .....	Same acts ..				4,320 00		
	do.....				7,920 00		
						\$561,940 00	\$417,650 00
<p>NOTE.—The increase in the number of clerks recommended, of all grades, aggregate 100. The force included in the foregoing estimate will prove barely sufficient to keep up the current business and bring up the arrears of work in the office. The office is in daily receipt of numerous letters from parties having business before it complaining of the long delay in the adjustment of their matters, but with the present force it is impossible to do better. In some divisions the work is over twelve months in arrears. The disposal of public lands for the fiscal year ended June 30, 1882, was fifty per centum greater than that for the previous year, and for the fiscal year ended June 30, 1883, about twenty-five per centum greater than that for the fiscal year ended June 30, 1882, making an increase of seventy-five per centum within the past two fiscal years. The thirty additional clerks provided for by the act of March 3, 1881, were mostly assigned to the "special service" division, which has charge of the examination of the reports of all agents engaged in investigating trespasses upon the public timber and lands and fraudulent land entries. Should the grades of assistant law-clerk, seven chiefs of divisions, and two examiners be not provided for, the number of fourth-class clerks herein estimated for should be increased to forty-eight.</p>							
<i>Expenses of Inspectors, General Land Office—</i>							
For the actual expenses of inspectors while on duty, and clerks detailed to investigate fraudulent land entries, trespasses on the public lands, and cases of official misconduct.....	Appropriated ..	22	556	1		10,000 00	10,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Library, General Land Office—</i> For law-books for the law library of the General Land Office.....	Appropriated..	22	556	1	.....	\$1,000 00	\$1,000 00
<i>Maps of the United States—</i> For connected and separate United States and other maps prepared in the General Land Office.....	Appropriated..	22	556	1	.....	6,000 00	6,000 00
OFFICE OF THE COMMISSIONER OF INDIAN AFFAIRS.							
<i>Salaries, Office of Commissioner of Indian Affairs—</i>							
Commissioner.....	{ Mar. 3, 1883	R. S. 22	78 556	462 1	{ \$4,000 00		
Assistant Commissioner.....	Submitted.....				3,500 00		
Chief clerk, (increase of \$500 submitted).....	{ Mar. 3, 1883	R. S. 22	74 556	440 1	{ 2,500 00		
Chief of finance division.....	{ June 15, 1880	21	231	1	{ 2,000 00		
	{ Mar. 3, 1883	22	556	1	{		
Chief of land division.....	{ Aug. 5, 1882	22	247	1	{ 2,000 00		
	{ Mar. 3, 1883	22	556	1	{		
Chief of accounts division, (in lieu of clerk of class four; increase of \$200 submitted).....	{ Mar. 3, 1883	R. S. 22	27 556	167-9 1	{ 2,000 00		
Chief of education division.....	Submitted.....				2,000 00		
Principal book-keeper.....	{ Mar. 3, 1881	21	407	1	{ 1,800 00		
	{ Mar. 3, 1883	22	556	1	{		
One clerk of class four, to take charge of receiving and shipping goods at New York and San Francisco.....	Submitted.....				1,800 00		
Chief of civilization division.....	do.....				1,800 00		
Chief of file division.....	do.....				1,800 00		
Two clerks of class four, (reduction of one, as above)....	{ Mar. 3, 1883	R. S. 22	27 556	167 1	{ 3,600 00		
Two clerks of class four.....	Submitted.....				3,600 00		
Nine clerks of class three.....	{ Mar. 3, 1883	R. S. 22	27 556	167 1	{ 14,400 00		
Three clerks of class three.....	Submitted.....				4,800 00		
One stenographer.....	{ Mar. 3, 1883	R. S. 22	27 556	167-9 1	{ 1,600 00		
Fourteen clerks of class two.....	Same acts.....				19,600 00		
One draughtsman, (increase of \$200 submitted).....	do.....				1,600 00		
Four clerks of class two.....	Submitted.....				5,600 00		
Eight clerks of class one.....	{ Mar. 3, 1883	R. S. 22	27 556	167 1	{ 9,600 00		
	{ June 19, 1878	20	199	1	{		
Ten clerks, at \$1,000 each.....	{ Mar. 3, 1883	22	556	1	{ 10,000 00		
Three clerks, at \$1,000 each.....	Submitted.....				3,000 00		
Fourteen copyists, at \$900 each.....	{ Mar. 3, 1883	R. S. 22	27 556	167 1	{ 12,600 00		
One messenger.....	Same acts.....				840 00		
One assistant messenger.....	do.....				720 00		
One assistant messenger.....	Submitted.....				720 00		
One laborer.....	{ Mar. 3, 1883	R. S. 22	27 556	167 1	{ 660 00		
One laborer.....	Submitted.....				660 00		
						118,800 00	88,620 00
OFFICE OF THE COMMISSIONER OF PENSIONS.							
<i>Salaries, Office of Commissioner of Pensions—</i>							
Commissioner of Pensions.....	{ Mar. 3, 1881	R. S. 21	408	1	{ 5,000 00		
	{ Mar. 3, 1883	22	556	1	{		
First Deputy Commissioner of Pensions.....	{ Mar. 3, 1881	21	408	1	{ 3,600 00		
	{ Mar. 3, 1883	22	556	1	{		
Second Deputy Commissioner of Pensions.....	{ Aug. 5, 1882	R. S. 22	79 247	472 1	{ 3,600 00		
	{ Mar. 3, 1883	22	556	1	{		
Chief clerk.....	{ Aug. 5, 1882	R. S. 22	74 247	440 1	{ 2,500 00		
	{ Mar. 3, 1883	22	556	1	{		
Assistant chief clerk.....	{ Aug. 5, 1882	22	247	1	{ 2,000 00		
	{ Mar. 3, 1883	22	556	1	{		
Medical referee.....	{ Aug. 5, 1882	R. S. 22	928 247	4776 1	{ 2,500 00		
	{ Mar. 3, 1883	22	556	1	{		
Assistant medical referee.....	{ Aug. 5, 1882	22	247	1	{ 2,250 00		
	{ Mar. 3, 1883	22	556	1	{		
Two qualified surgeons, who shall be experts in their profession, at \$2,000 each.....	{ Aug. 5, 1882	R. S. 22	928 247	4776 1	{ 4,000 00		
	{ Mar. 3, 1883	22	556	1	{		



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Commissioner of Pensions—Continued.</i>							
Eighteen medical examiners, who shall be surgeons of education, skill, and experience in their profession, at \$1,800 each.....	Aug. 5, 1882	22	247,'8	1	} \$32,400 00		
	Mar. 3, 1883	22	556	1			
Seven chiefs of divisions, (review board, special examination, eastern, middle, western, southern, and old war,) at \$2,000 each, (increase of \$500 each submitted..	Aug. 5, 1882	22	248	1	} 17,500 00		
	Mar. 3, 1883	22	556	1			
Five chiefs of divisions, (record, mail, agents, miscellaneous, and certificate and accounts,) at \$2,000 each, (increase of \$250 each submitted).....	do.....				11,250 00		
One law-clerk.....	do.....				2,000 00		
One private secretary and stenographer to Commissioner...	Submitted.....				1,800 00		
Thirty-five principal examiners for review board, at \$2,000 each.....	Mar. 3, 1881	21	408	1	} 70,000 00		
	Mar. 3, 1883	22	556	1			
Increase, ten principal examiners, at \$2,000 each.....	Submitted.....				20,000 00		
Fourteen assistant chiefs of divisions, (review board, special examination, eastern, middle, western, southern, and old war,) at \$1,800 each, (increase of \$200 each submitted).....	Aug. 5, 1882	22	248	1	} 28,000 00		
	Mar. 3, 1883	22	556	1			
Ten assistant chiefs of divisions, (record, mail, agents, miscellaneous, and certificates and accounts,) at \$1,800 each.....	do.....				18,000 00		
Sixty-five clerks of class four.....	do.....	R. S.	27	167,'9	} 117,000 00		
	Mar. 3, 1883	22	556	1			
Ninety-five clerks of class three—91 males and 4 females.....	Same acts.....				152,000 00		
Three hundred and ninety clerks of class two—378 males and 12 females.....	do.....				546,000 00		
Three hundred and fifty-eight clerks of class one, (a reduction of forty)—330 males and 28 females.....	do.....				429,600 00		
Ninety-five clerks of class \$1,000, (a reduction of one hundred and thirty)—30 males and 65 females.....	do.....				95,000 00		
Seventy-five copyists, at \$900 each, (a reduction of seventy-five)—10 males and 65 females.....	do.....				67,500 00		
One superintendent of buildings.....	do.....				1,400 00		
Two engineers, at \$1,200 each.....	do.....				2,400 00		
Three skilled mechanics, at \$1,000 each.....	Submitted.....				3,000 00		
Six firemen, at \$720 each.....	do.....				4,320 00		
Twenty messengers, at \$840 each.....	do.....	R. S.	27	167,'9	} 16,800 00		
	Mar. 3, 1883	22	556	1			
Twenty-five watchmen, at \$720 each.....	Same acts.....				18,000 00		
Twenty messenger-boys, at \$400 each.....	do.....				8,000 00		
Twenty-five laborers, at \$660 each.....	do.....				16,500 00		
Five char-women, at \$400 each.....	Submitted.....				2,000 00		
NOTE.—The foregoing estimate contains a further reduction of forty copyists, at \$720 each.						\$1,705,920 00	\$1,941,550 00
<i>Investigation of Pension Cases, Office of Commissioner of Pensions—</i>							
For per diem, when absent from home on duty, for special examiners or other persons employed in the Pension Office, detailed for the purpose of making special investigations of matters pertaining to the Pension Bureau, in lieu of expenses for subsistence, not exceeding \$3 per day, and for actual and necessary expenses for transportation and assistance.....	Appropriated..	22	557	1		300,000 00	*200,000 00
OFFICE OF THE COMMISSIONER OF PATENTS.							
<i>Salaries, Office of Commissioner of Patents—</i>							
Commissioner.....	do.....	R. S.	80	476,'7	} 4,500 00		
	Mar. 3, 1883	22	557	1			
Assistant Commissioner, (increase of \$1,000 submitted)....	Same acts.....				4,000 00		
Three examiners-in-chief, at \$3,600 each, (increase of \$600 each submitted).....	do.....				10,800 00		
Chief clerk, (increase of \$250 submitted).....	do.....	R. S.	75	440	} 2,500 00		
	Mar. 3, 1883	22	557	1			
Examiner of interferences, (increase of \$500 submitted)....	Same acts.....				3,000 00		
Twenty-eight principal examiners, (increase of three,) one of whom may be designated as examiner of designs, and one as examiner of trade-marks, at \$3,000 each, (increase of \$600 each submitted).....	do.....				84,000 00		
Twenty-nine first assistant examiners, (increase of three,) at \$2,000 each, (increase of \$200 each submitted).....	do.....				58,000 00		
Twenty-nine second assistant examiners, (increase of three,) at \$1,600 each.....	do.....				46,400 00		
Twenty-nine third assistant examiners, (increase of three,) at \$1,400 each.....	do.....				40,600 00		
Twenty-eight fourth assistant examiners, (increase of three,) at \$1,200 each.....	Aug. 5, 1882	22	248	1	} 33,600 00		
	Mar. 3, 1883	22	557	1			
One financial clerk, at \$2,500, (increase of \$500 submitted)....	Mar. 3, 1875	18	365	1	} 2,500 00		
	June 19, 1878	20	200	1			
	Mar. 3, 1883	22	557	1			

\*In addition to the unexpended balance of the appropriation for the fiscal year ending June 30, 1883, which balance was \$128,363.92.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Office of Commissioner of Patents—Continued.</i>							
One librarian.....	Mar. 3, 1883	R. S. 22	75	440 1	\$2,000 00		
Three chiefs of divisions, at \$2,000 each.....	Mar. 3, 1881 Mar. 3, 1883	21 22	408 557	1 1	6,000 00		
Three assistant chiefs of divisions, at \$1,800 each.....	Aug. 5, 1882 Mar. 3, 1883	22 22	248 557	-1 1	5,400 00		
One application clerk, at \$2,000, (in lieu of one clerk of class four).....	Mar. 3, 1883 Submitted.....	R. S. 22	27 557	167 1	2,000 00		
One clerk of class four, (a reduction of one, as above)....	Mar. 3, 1883	R. S. 22	27 557	167 1	1,800 00		
One machinist.....	Mar. 3, 1883	R. S. 22	75 557	440 1	1,600 00		
Seven clerks of class three, (two of whom shall be translators of languages,) an increase of three submitted....	Mar. 3, 1883	R. S. 22	27 557	167 1	11,200 00		
One stenographer.....	Submitted.....				1,600 00		
Twenty clerks of class two, (increase of five submitted). {	Mar. 3, 1883	R. S. 22	27 557	167 1	28,000 00		
Fifty clerks of class one, (increase of five submitted).....	Same acts.....				60,000 00		
Twenty-eight examiners' clerks, at \$1,200 each.....	Submitted.....				33,600 00		
One skilled laborer.....	Mar. 3, 1883	R. S. 22	75 557	440 1	1,200 00		
Four skilled draughtsmen, at \$1,200 each.....	Same acts.....				4,800 00		
Three draughtsmen, at \$1,000 each.....	Mar. 3, 1881 Mar. 3, 1883	21 22	408 557	1 1	3,000 00		
One messenger and property clerk, (increase of \$200 submitted).....	Mar. 3, 1883	R. S. 22	75 557	440 1	1,200 00		
One messenger.....	Submitted.....				1,000 00		
Five model attendants, at \$1,000 each.....	Mar. 3, 1883	R. S. 22	75 557	440 1	5,000 00		
Ten model attendants, at \$900 each, (increase of \$100 each submitted).....	Same acts.....				9,000 00		
Thirty-two permanent clerks, at \$1,000 each.....	June 19, 1878 Mar. 3, 1883	20 22	199 557	1 1	32,000 00		
Seventy-five copyists, (six of whom may be copyists of drawings,) at \$900 each.....	Mar. 3, 1883	R. S. 22	27 557	167 1	67,500 00		
Fifty skilled laborers, (four of whom may be copyists of drawings,) at \$720 each, (increase of one submitted).. {	Mar. 3, 1883	R. S. 22	27 557	167-9 1	36,000 00		
Forty-five laborers, at \$600 each, (increase of five submitted).....	Same acts.....				27,000 00		
Twenty-five laborers, at \$480 each.....	.do.....				12,000 00		
Twenty laborers, at \$360 each, (increase of five submitted).....	.do.....				7,200 00		
						\$650,000 00	\$537,230 00
<i>Scientific Library, Office of Commissioner of Patents—</i>							
Purchase of books for the scientific library of the Patent Office.....	Mar. 3, 1883	R. S. 22	81 557	486 1	5,000 00		5,000 00
<i>Official Gazette, Office of Commissioner of Patents—</i>							
Photo-lithographing or otherwise producing plates for the Official Gazette.....	Appropriated..	22	557	1	42,000 00		35,000 00
<i>Photolithographing Current Issues and Exhausted Copies, Office of Commissioner of Patents—</i>							
Photolithographing or otherwise producing copies of drawings of the weekly issues of patents, for producing copies of designs, trade-marks, and pending applications, and for the reproduction of exhausted copies; said photo-lithographing or otherwise producing plates and copies referred to in this and the preceding paragraph to be done under the supervision of the Commissioner of Patents, and in the city of Washington, if it can there be done at reasonable rates; and the Commissioner of Patents, under the direction of the Secretary of the Interior, shall be authorized to make contracts therefor.....	Appropriated..	22	557	1	85,000 00		80,000 00
<i>Foreign Exchanges, Office of Commissioner of Patents—</i>							
Expenses of transporting publications of patents issued by the Patent Office to foreign governments.....	Submitted.....				2,000 00		
<i>Public Use or Sale of Inventions, Office of Commissioner of Patents—</i>							
Investigating the question of the public use or sale of inventions for two years or more prior to filing applications for patents.....	Submitted.....				1,000 00		

NOTE.—In explanation of the foregoing estimates of the Commissioner of Patents, see Appendix "R."

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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BUREAU OF EDUCATION.							
Salaries, Bureau of Education—							
Commissioner of Education.....	{ Mar. 3, 1883	R. S. 22	85 557	517 1	\$3,000 00		
Chief clerk.....	{ Mar. 3, 1883	R. S. 22	75 557	440 1			
Increase, (see note).....	Submitted ..	R. S. 75	440		200 00		
Collector and compiler of statistics.....	{ Aug. 5, 1882	22	249	1	2,400 00		
	{ Mar. 3, 1883	22	557	1			
One statistician.....	{ Mar. 3, 1883	R. S. 22	75 557	440 1	1,800 00		
Two clerks of class four.....	{ Mar. 3, 1883	R. S. 22	27 557	167 1	3,600 00		
Two clerks of class four.....	Submitted ..				3,600 00		
One translator.....	{ Mar. 3, 1883	R. S. 22	75 557	440 1	1,600 00		
Two clerks of class three.....	{ Mar. 3, 1883	R. S. 22	27 557	167 1	3,200 00		
Two clerks of class three.....	Submitted ..				3,200 00		
Four clerks of class two.....	{ Mar. 3, 1883	R. S. 22	27 557	167 1	5,600 00		
Six clerks of class one.....	Same acts ..				7,200 00		
One engineer and skilled laborer.....	Submitted ..				1,200 00		
Two clerks, at \$1,000 each.....	{ Aug. 5, 1882	22	249	1	2,000 00		
	{ Mar. 3, 1883	22	557	1			
Seven copyists, at \$900 each.....	{ Mar. 3, 1883	R. S. 22	27 557	167 1	6,300 00		
One copyist.....	Submitted ..				900 00		
Two copyists, at \$800 each.....	{ Mar. 3, 1883	R. S. 22	27 557,'8	167-9 1	1,600 00		
One copyist.....	Submitted ..				800 00		
One copyist.....	{ Mar. 3, 1883	R. S. 22	27 557,'8	167-9 1	720 00		
One assistant messenger.....	Same acts ..				720 00		
Three watchmen, at \$720 each.....	Submitted ..				2,160 00		
Two laborers, at \$660 each.....	{ Mar. 3, 1883	R. S. 22	27 557,'8	167-9 1	1,320 00		
Two laborers, at \$480 each.....	Same acts ..				960 00		
One laborer.....	do.....				400 00		
One laborer.....	do.....				360 00		
NOTE.—The Revised Statutes (p. 75, sec. 440) allows this officer a salary of \$2,000 per annum.						\$56,640 00	\$44,580 00
Library, Bureau of Education—							
Books for library.....	Appropriated ..	22	558	1	1,000 00		
Current educational periodicals.....	do.....				250 00		
Other current publications.....	do.....				225 00		
Completing valuable sets of periodicals.....	do.....				200 00		
						1,675 00	1,675 00
Collecting Statistics, Bureau of Education—							
Collecting statistics and writing and compiling matter for annual and special reports, and editing and publishing circulars of information, (see note).....	Appropriated ..	22	558	1	2,200 00		
Additional for same purpose.....	Submitted ..				17,800 00		
NOTE.—Act of March 3, 1881, appropriated \$15,000.						20,000 00	2,200 00
Distributing Documents, Bureau of Education—							
For the distribution and exchange of educational documents, and for wrapping, directing, tying, and packing the same; and for the collection, exchange and loan, cataloguing, and caring for the collection of educational apparatus and appliances, articles of school-furniture, and models of school-buildings, illustrative of foreign and domestic systems and methods of education, and for repairing the same, (see note).....	Appropriated ..	22	558	1	2,000 00		
Additional for the same purpose.....	Submitted ..				5,000 00		
NOTE.—Act of March 3, 1881, appropriated \$6,000.						7,000 00	2,000 00
OFFICE OF THE COMMISSIONER OF RAILROADS.							
Salaries, Office of Commissioner of Railroads—							
Commissioner, (increase of \$500 submitted).....	{ June 19, 1878	20	169,'70	2	5,000 00		
	{ Mar. 3, 1883	22	558	1			
Book-keeper.....	Same acts ..				2,400 00		
Assistant book-keeper.....	do.....				2,000 00		
Engineer.....	{ June 21, 1879	21	29	2	2,500 00		
	{ Mar. 3, 1883	22	558	1			



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties,* providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Office of Commissioner of Railroads—Continued.</i>							
One clerk .....	June 19, 1878	20	170	2	\$1,600 00		
	Mar. 3, 1883	22	558	1			
One copyist, (increase of \$100 submitted).....	June 19, 1878	20	170	2	1,000 00		
	Mar. 3, 1883	22	558	1			
One assistant messenger.....	June 15, 1880	21	233	1	720 00		
	Mar. 3, 1883	22	558	1			
						\$15,220 00	\$14,620 00
<i>Travelling Expenses, Office of Commissioner of Railroads—</i>							
For the examination of books and accounts of certain subsidized and land-grant railroad companies, and inspecting roads, shops, machinery, and equipment of the same; and from and after the passage of this act, where persons are required in the performance of their duties in this connection to travel from one place to another, they may be allowed not exceeding five dollars per day for hotel and other expenses, which per diem shall be in lieu of all expenses now authorized by law, exclusive of transportation and sleeping-car fares.....							
	Appropriated..	22	558	1		3,000 00	3,000 00
<i>Books and Book-Cases, Office of Commissioner of Railroads—</i>							
Books and book-cases for library.....	Aug. 5, 1882	22	250	1		500 00	
	Submitted.....						
OFFICE OF THE GEOLOGICAL SURVEY.							
<i>Salaries, Office of Geological Survey—</i>							
Director .....	Mar. 3, 1879	20	394	1	6,000 00		
	Mar. 3, 1883	22	558	1			
Chief clerk .....	Aug. 5, 1882	22	250	1	2,200 00		
	Mar. 3, 1883	22	558	1			
Chief disbursing-clerk .....	Same acts .....				2,200 00		
Librarian .....	do.....				2,000 00		
One photographer .....	do.....				1,800 00		
One assistant photographer.....	do.....				900 00		
One assistant photographer.....	do.....				720 00		
One assistant photographer.....	do.....				480 00		
*One clerk .....	Submitted.....				1,400 00		
Two clerks, at \$1,200 each .....	Aug. 5, 1882	22	250	1	2,400 00		
	Mar. 3, 1883	22	558	1			
One clerk.....	Same acts .....				1,000 00		
Five clerks, (*one submitted,) at \$900 each.....	do.....				4,500 00		
Five copyists, (*one submitted,) at \$720 each.....	do.....				3,600 00		
One watchman.....	do.....				840 00		
Four watchmen, at \$600 each.....	do.....				2,400 00		
One janitor.....	do.....				600 00		
Four messengers, at \$480 each.....	do.....				1,920 00		
Field force:							
Five geologists, at \$4,000 each.....	Aug. 7, 1882	22	329	1	20,000 00		
	Mar. 3, 1883	22	624, '5	1			
Two geologists, at \$3,000 each.....	Same acts .....				6,000 00		
One geologist .....	do.....				2,700 00		
Two geologists, at \$2,400 each.....	do.....				4,800 00		
Two geologists, at \$2,000 each.....	do.....				4,000 00		
One paleontologist.....	do.....				4,000 00		
One paleontologist .....	do.....				2,000 00		
One chemist.....	do.....				3,000 00		
One chemist.....	do.....				2,000 00		
One chief geographer.....	do.....				2,700 00		
Three geographers .....	do.....				7,500 00		
Three topographers .....	do.....				6,000 00		
One executive officer .....	Aug. 5, 1882	22	250	1	3,000 00		
	Mar. 3, 1883	22	558	1			
*One general assistant.....	Submitted.....				3,000 00		
						105,660 00	99,640 00
OFFICE OF THE ARCHITECT OF THE CAPITOL.							
<i>Salaries, Office of Architect of the Capitol—</i>							
Architect .....	Mar. 3, 1883	22	558	1	4,500 00		
		R. S.	27	167-9			
One clerk of class four.....	Mar. 3, 1883	22	558	1	1,800 00		
	Same acts .....						
One draughtsman .....	do.....				1,800 00		
One assistant messenger .....	do.....				720 00		
Compensation to disbursing-clerk.....	Mar. 3, 1879	20	391	1	1,000 00		
	Mar. 3, 1883	22	558	1			
Under Architect of the Capitol:							
Person in charge of heating apparatus of the Congressional Library and Supreme Court.....	Mar. 3, 1877	19	298	1	864 00		
	Mar. 3, 1883	22	558	1			

\*Temporarily employed under authority of sundry civil act of March 3, 1883, (22 Stats., page 624.)

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Office of Architect of the Capitol—Continued.</i>							
Laborer in charge of water-closet in central portion of the Capitol.....	Mar. 3, 1877	19	298	1	\$660 00		
Three laborers for cleaning rotunda, corridors, and dome, at \$660 each.....	Mar. 3, 1883	22	558	1			
Six watchmen, employed on the Capitol grounds, at \$720 each.....	Same acts				1,980 00		
	June 20, 1878	20	237	1	4,320 00		
	Mar. 3, 1883	22	558	1			
Total Department of the Interior.....						\$17,644 00	\$17,644 00
						4,246,429 00	3,910,479 00
PUBLIC LANDS.							
OFFICE OF SURVEYOR-GENERAL OF ARIZONA.							
<i>Salaries, Office of Surveyor-General of Arizona—</i>							
Surveyor-general, (increase of \$500 submitted).....	.....	R. S.	389	2210	3,000 00		
	Mar. 3, 1883	22	560	1			
Clerks in his office .....	.....	R. S.	391	2226	5,500 00		
	Appropriated..	22	560	1			
NOTE.—The \$5,500 estimated for clerk-hire in the surveyor-general's office is for the office-work on public-land surveys, of which an increased amount is being made every year; also, for securing copies and obtaining records of private-land grants.						\$8,500 00	\$5,500 00
OFFICE OF SURVEYOR-GENERAL OF CALIFORNIA.							
<i>Salaries, Office of Surveyor-General of California—</i>							
Surveyor-general, (increase of \$250 submitted).....	.....	R. S.	389	2210	3,000 00		
	Mar. 3, 1883	22	559	1			
Clerks in his office .....	.....	R. S.	391	2226	35,000 00		
	Appropriated..	22	559	1			
NOTE.—The \$35,000 for clerk-hire is to cover the expense of regular office-work, estimated at \$20,000; office-work in arrears, \$10,000; and \$5,000 for completing the reproduction, &c., of the original Spanish archives.						38,000 00	35,000 00
OFFICE OF SURVEYOR-GENERAL OF COLORADO.							
<i>Salaries, Office of Surveyor-General of Colorado—</i>							
Surveyor-general, (increase of \$500 submitted).....	.....	R. S.	389	2210	3,000 00		
	Mar. 3, 1883	22	559	1			
Clerks in his office .....	.....	R. S.	391	2226	7,800 00		
	Appropriated..	22	559	1			
NOTE.—The \$7,800 estimated for clerk-hire is for five employes, viz., chief clerk, \$1,800; two draughtsmen, at \$1,500 each; and two transcribing-clerks, at \$1,500 each; said force being actually required for the current office-work.						10,800 00	9,000 00
OFFICE OF SURVEYOR-GENERAL OF DAKOTA.							
<i>Salaries, Office of Surveyor-General of Dakota—</i>							
Surveyor-general .....	.....	R. S.	388	2208	2,500 00		
	Mar. 3, 1883	22	559	1			
Clerks in his office .....	.....	R. S.	391	2226	12,900 00		
	Appropriated..	22	559	1			
NOTE.—The estimate of \$12,900 for clerk-hire is for chief clerk, at \$1,800; chief draughtsman, at \$1,500; and six assistant clerks, at \$1,200 each; making \$10,500; also, \$2,400 for additional clerk-hire attendant upon surveys of exterior and standard lines west of Missouri river and within the present Sioux reservation, expected to be relinquished.						15,400 00	11,400 00
OFFICE OF SURVEYOR-GENERAL OF FLORIDA.							
<i>Salaries, Office of Surveyor-General of Florida—</i>							
Surveyor-general, (increase of \$200 submitted).....	.....	R. S.	388	2208	2,000 00		
	Mar. 3, 1883	22	559	1			
Clerks in his office .....	.....	R. S.	391	2226	5,400 00		
	Appropriated..	22	559	1			
NOTE.—The \$5,400 estimated for clerk-hire is for chief clerk, at \$1,600; draughtsman, at \$1,400; one transcribing-clerk, at \$1,200; and one translator, at \$1,200. A large amount of office-work is in arrears, and there are many old Spanish official documents on file in the surveyor-general's office which should be translated without further delay, while they can be read.						7,400 00	4,800 00
OFFICE OF SURVEYOR-GENERAL OF IDAHO.							
<i>Salaries, Office of Surveyor-General of Idaho—</i>							
Surveyor-general, (increase of \$500 submitted).....	.....	R. S.	389	2210	3,000 00		
	Mar. 3, 1883	22	559	1			
Clerks in his office .....	.....	R. S.	391	2226	3,300 00		
	Appropriated..	22	559	1			
						6,300 00	5,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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OFFICE OF SURVEYOR-GENERAL OF LOUISIANA.							
<i>Salaries, Office of Surveyor-General of Louisiana—</i>							
Surveyor-general, (increase of \$200 submitted).....	{ ..... Mar. 3, 1883	R. S. 22	388 559	2208 1	{ \$2,000 00	\$15,500 00	\$15,800 00
Clerks in his office .....	{ ..... Appropriated..	R. S. 22	391 559	2226 1	{ 13,500 00		
OFFICE OF SURVEYOR-GENERAL OF MINNESOTA.							
<i>Salaries, Office of Surveyor-General of Minnesota—</i>							
Surveyor-general .....	{ ..... Mar. 3, 1883	R. S. 22	388 559	2208 1	{ 2,000 00	10,000 00	10,000 00
Clerks in his office .....	{ ..... Appropriated..	R. S. 22	391 559	2226 1	{ 8,000 00		
OFFICE OF SURVEYOR-GENERAL OF MONTANA.							
<i>Salaries, Office of Surveyor-General of Montana—</i>							
Surveyor-general, (increase of \$500 submitted) .....	{ ..... Mar. 3, 1883	R. S. 22	389 560	2210 1	{ 3,000 00	15,100 00	10,500 00
Clerks in his office .....	{ ..... Appropriated..	R. S. 22	391 560	2226 1	{ 12,100 00		
NOTE.—The estimate of \$12,100 for clerk-hire is mostly for the pay of clerks for regular office-work attendant upon necessary increased public surveys to meet the demands of settlers and enable them to secure title to their lands without long delays, and also to bring up arrears of work, such as indexing, correcting, and arranging the records of surveys of past years heretofore neglected. The extension and completion of the Northern Pacific Railroad through Montana will greatly increase the call for surveys there.							
OFFICE OF SURVEYOR-GENERAL OF NEVADA.							
<i>Salaries, Office of Surveyor-General of Nevada—</i>							
Surveyor-general, (increase of \$500 submitted).....	{ ..... Mar. 3, 1883	R. S. 22	389 559	2210 1	{ 3,000 00	7,000 00	5,500 00
Clerks in his office .....	{ ..... Appropriated..	R. S. 22	391 559	2226 1	{ 4,000 00		
NOTE.—The \$4,000 estimated for clerk-hire is actually necessary for the pay of clerks to attend to the regular office-work upon public surveys.							
OFFICE OF SURVEYOR-GENERAL OF NEBRASKA AND IOWA.							
<i>Salaries, Office of Surveyor-General of Nebraska and Iowa—</i>							
Surveyor-general .....	{ ..... Mar. 3, 1883	R. S. 22	388 560	2209 1	{ 2,000 00	6,000 00	6,000 00
Clerks in his office .....	{ ..... Appropriated..	R. S. 22	391 560	2226 1	{ 4,000 00		
NOTE.—The \$4,000 for clerk-hire is estimated to pay a chief clerk, \$2,000; draughtsman, \$1,300; and a copyist, \$1,100.							
OFFICE OF SURVEYOR-GENERAL OF NEW MEXICO.							
<i>Salaries, Office of Surveyor-General of New Mexico—</i>							
Surveyor-general, (increase of \$500 submitted).....	{ ..... Mar. 3, 1883	R. S. 22	389 559	2210 1	{ 3,000 00	15,500 00	8,500 00
Clerks in his office .....	{ ..... Appropriated..	R. S. 22	391 559	2226 1	{ 12,500 00		
NOTE.—The \$12,500 for clerk-hire is estimated for pay of chief clerk and translator, at \$2,000; assistant translator, at \$1,500; and six clerks and draughtsmen, at \$1,500 each per annum. In addition to the current office-work on surveys, there is a large amount in arrears, such as descriptive notes of surveys, translation of Spanish grants, making maps of mining and private land claims for United States local land offices. Notes of private claims and mining claims are to be recorded, that have never been begun.							
OFFICE OF SURVEYOR-GENERAL OF OREGON.							
<i>Salaries, Office of Surveyor-General of Oregon—</i>							
Surveyor-general .....	{ ..... Mar. 3, 1883	R. S. 22	388 559	2209 1	{ 2,500 00	8,200 00	7,000 00
Clerks in his office .....	{ ..... Appropriated..	R. S. 22	391 559	2226 1	{ 5,700 00		
NOTE.—The estimate of \$5,700 for clerk-hire is to cover the pay of a chief clerk, at \$1,800; one draughtsman, at \$1,500; and two transcribing-clerks, at \$1,200 each; all necessary for the transaction of the current office-work.							



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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OFFICE OF SURVEYOR-GENERAL OF UTAH.							
<i>Salaries, Office of Surveyor-General of Utah—</i>							
Surveyor-general, (increase of \$500 submitted).....	.....	R. S.	389	2210	} \$3,000 00		
	Mar. 3, 1883	22	560	1			
Clerks in his office .....	.....	R. S.	391	2226	} 4,500 00		
	Appropriated..	22	560	1			
NOTE.—The \$4,500 estimated for clerk-hire is necessary to attend to the regular office-work on public surveys.						\$7,500 00	\$5,500 00
OFFICE OF SURVEYOR-GENERAL OF WASHINGTON.							
<i>Salaries, Office of Surveyor-General of Washington—</i>							
Surveyor-general .....	.....	R. S.	388	2209	} 2,500 00		
	Mar. 3, 1883	22	559	1			
Clerks in his office .....	.....	R. S.	391	2226	} 8,700 00		
	Appropriated..	22	559	1			
NOTE.—The estimate of \$8,700 for clerk-hire is for pay of chief clerk, at \$1,800; chief draughtsman, 1,700; assistant draughtsman, \$1,600; and three copying-clerks, at \$1,200 each per annum. A large amount of office-work is in arrears, viz., indexing and arranging for convenient reference all the older records from ten to thirty years past.						11,200 00	8,000 00
OFFICE OF SURVEYOR-GENERAL OF WYOMING.							
<i>Salaries, Office of Surveyor-General of Wyoming—</i>							
Surveyor-general, (increase of \$500 submitted).....	.....	R. S.	389	2210	} 3,000 00		
	Mar. 3, 1883	22	560	1			
Clerks in his office .....	.....	R. S.	391	2226	} 5,000 00		
	Appropriated..	22	560	1			
NOTE.—The estimate of \$5,000 for clerk-hire is for three clerks and draughtsmen to attend to increasing office-work on public surveys and bring up arrears of work, consisting of the descriptive lists and plats for the United States local land offices, of which there are several hundred in arrears. In submitting the foregoing estimates, attention is respectfully invited to the fact that while the sums estimated for salaries of surveyors-general amount to \$44,500, which is an excess of \$6,650 over the amount appropriated by Congress for salaries of said officers for the year ending June 30, 1884, yet the amounts hereinbefore estimated for said salaries are authorized by specific provisions of law referred to in the estimates, except in the case of Dakota, where the organic act fixes the salary at \$2,000; but by annual appropriation the salary has been increased to \$2,500, which is the amount estimated.						8,000 00	6,000 00
Total Salaries, Public Lands .....						190,400 00	153,500 00
Total Interior Department .....						4,436,829 00	4,063,979 00
POST-OFFICE DEPARTMENT.							
OFFICE OF THE POSTMASTER-GENERAL.							
<i>Salaries, Post-Office Department—</i>							
Postmaster-General .....	.....	R. S.	65	388	} 8,000 00		
	Mar. 3, 1883	22	560	1			
Chief clerk, (increase of \$300 submitted).....	.....	R. S.	65	393	} 2,500 00		
	Mar. 3, 1883	22	560	1			
Stenographer .....	.....	R. S.	66	393	} 1,800 00		
	Mar. 3, 1883	22	560	1			
Appointment-clerk.....	.....	R. S.	27	167-9	} 1,800 00		
	Mar. 3, 1883	22	560	1			
Law-clerk.....	.....	R. S.	20	201	} 2,500 00		
	June 19, 1878	22	560	1			
One clerk of class four.....	.....	R. S.	27	167	} 1,800 00		
	Mar. 3, 1883	22	560	1			
Two clerks of class three .....	.....	Same acts.....			3,200 00		
One clerk of class two.....	.....	do.....			1,400 00		
Three clerks of class one.....	.....	do.....			3,600 00		
One clerk .....	.....	Mar. 3, 1881	21	411	} 1,000 00		
		Mar. 3, 1883	22	560			
One copyist.....	.....	R. S.	27	167	} 900 00		
		Mar. 3, 1883	22	560			
One messenger .....	.....	Same acts.....			840 00		
One assistant messenger.....	.....	do.....			720 00		
Total .....						\$30,060	
Office of First Assistant Postmaster-General:							
First Assistant Postmaster-General.....	.....	R. S.	65	388	} 4,000 00		
	Mar. 3, 1883	22	560	1			
Chief clerk, (while held by the present incumbent).....	.....	R. S.	66	393	} 2,500 00		
	Mar. 3, 1883	22	560	1			

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Post-Office Department—Continued.</i>							
Chief of salary and allowance division.....	Mar. 3, 1883	22	560	1	\$2,000 00		
Chief of appointment division.....	Same acts.....				2,000 00		
Chief of bond division, in lieu of one clerk of class four, { (additional submitted).....	Mar. 3, 1883	R. S. 22	27 560	167-9 1	2,000 00		
Chief of division of correspondence, in lieu of one clerk of class three.....	Submitted.....				2,000 00		
Nineteen clerks of class three, (a reduction of one, as above).....	Mar. 3, 1883	R. S. 22	27 560	167 1	30,400 00		
Stenographer and telegraph-operator.....	Same acts.....				1,600 00		
Six clerks of class two.....	do.....				8,400 00		
Sixteen clerks of class one.....	do.....				19,200 00		
Four clerks, at \$1,000 each.....	June 19, 1878	20	202	1			
	Mar. 3, 1883	22	560	1	4,000 00		
Superintendent division of post-office supplies.....	Mar. 3, 1883	R. S. 22	66 560	393 1	2,000 00		
One clerk of class three.....	Mar. 3, 1883	R. S. 22	27 560	167 393 1	1,600 00		
Four clerks of class one.....	Same acts.....				4,800 00		
One clerk.....	June 15, 1880	21	234	1			
	Mar. 3, 1883	22	560	1	1,000 00		
Three clerks at \$1,000 each, (additional).....	Submitted.....				3,000 00		
NOTE.—These three clerks and four laborers (submitted below) are in lieu of five clerks at \$1,000 each and two laborers at \$660 each, appropriated for the current fiscal year in the appropriation for stationery, and paid by warrants on the United States Treasury. This makes a saving of \$680, and it is desired to have these employes paid on the regular salary-roll.							
Two clerks, at \$900 each.....	June 20, 1874	18	106	1			
	Mar. 3, 1883	22	560	1	1,800 00		
Four assistant messengers, at 720 each.....	Mar. 3, 1883	R. S. 22	27 560	167 1	2,880 00		
Three laborers, at \$660 each.....	Same acts.....				1,980 00		
Four laborers, at \$660 each, (additional; see note above).....	Submitted.....				2,640 00		
Superintendent of free delivery.....	Mar. 3, 1883	R. S. 22	66 560	394 1	2,100 00		
One clerk of class four.....	Mar. 3, 1883	R. S. 22	27 560	167 1	1,800 00		
One clerk of class two.....	Same acts.....				1,400 00		
One clerk of class one.....	do.....				1,200 00		
Total.....					\$106,300		
Office of Second Assistant Postmaster-General:							
Second Assistant Postmaster-General.....	Mar. 3, 1883	R. S. 22	65 560	389 1	4,000 00		
Chief clerk.....	Mar. 3, 1883	R. S. 22	66 560	393 1	2,000 00		
Chief of division of inspection.....	June 19, 1878	20	202	1			
	Mar. 3, 1883	22	560	1	2,000 00		
Superintendent of railway adjustment.....	June 15, 1880	21	234	1			
	Mar. 3, 1883	22	560	1	2,000 00		
Chief of division of mail equipment, additional.....	Submitted.....				2,000 00		
Ten clerks of class four.....	Mar. 3, 1883	R. S. 22	27 560	167 1	18,000 00		
Thirty-four clerks of class three.....	Same acts.....				54,400 00		
Eighteen clerks of class two.....	do.....				25,200 00		
Eighteen clerks of class one.....	do.....				21,600 00		
Nine clerks, at \$1,000 each.....	June 19, 1878	20	202	1			
	Mar. 3, 1883	22	560	1	9,000 00		
Three female clerks, at \$900 each.....	Mar. 3, 1883	R. S. 22	27 560	167 1	2,700 00		
Three assistant messengers, at \$720 each.....	Same acts.....				2,160 00		
One laborer.....	do.....				660 00		
Total.....					\$145,720		
Office of Third Assistant Postmaster-General:							
Third Assistant Postmaster-General.....	Mar. 3, 1883	R. S. 22	65 560	389 1	4,000 00		
Chief clerk.....	Mar. 3, 1883	R. S. 22	66 560	393 1	2,000 00		
Chief of division of dead letters.....	Mar. 3, 1883	R. S. 22	66 560	393 1	2,250 00		
Chief of stamp division.....	June 20, 1874	18	106	1			
	Mar. 3, 1883	22	560	1	2,250 00		
Chief of finance division.....	Mar. 3, 1883	22	560	1	2,000 00		
Six clerks of class four.....	Mar. 3, 1883	R. S. 22	27 560	167 1	10,800 00		
Nineteen clerks of class three.....	Same acts.....				30,400 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Post-Office Department—Continued.</i>							
Thirty clerks of class two .....	Mar. 3, 1883	R. S.	27	167	\$42,000 00		
Forty-two clerks of class one .....	Same acts .....	22	560	1			
Ten clerks, at \$1,000 each .....	June 19, 1878	20	202	1	10,000 00		
Ten female clerks, at \$1,200 each .....	Mar. 3, 1883	22	560	1			
Fifty-four female clerks, at \$900 each .....	Mar. 3, 1881	21	411	1	12,000 00		
Three assistant messengers, at \$720 each .....	Mar. 3, 1883	22	560	1			
Eight laborers, at \$660 each .....	Mar. 3, 1883	R. S.	27	167-9	48,600 00		
Four female laborers, at \$480 each .....	Mar. 3, 1883	22	560	1			
Total .....							
Office of superintendent of foreign mails:							
Superintendent .....	Mar. 3, 1883	R. S.	66	393	3,000 00		
Chief clerk .....	Same acts .....	22	561	1			
One clerk of class four .....	Mar. 3, 1883	R. S.	27	167	1,800 00		
Three clerks of class three .....	Same acts .....	22	561	1			
One clerk of class two .....	do .....				4,800 00		
One clerk of class one .....	do .....				1,400 00		
Two clerks, at \$1,000 each .....	June 15, 1880	21	235	1	2,000 00		
One assistant messenger .....	Mar. 3, 1883	22	561	1			
Total .....	Mar. 3, 1883	R. S.	27	167	720 00		
Office of money-order system:							
Superintendent .....	Mar. 3, 1883	R. S.	66	393	3,500 00		
Chief clerk .....	Same acts .....	22	561	1			
Six clerks of class four .....	Mar. 3, 1883	R. S.	27	167	10,800 00		
Eight clerks of class three .....	Same acts .....	22	561	1			
Five clerks of class two .....	do .....				12,800 00		
Ten clerks of class one .....	do .....				7,000 00		
Four clerks of class one, additional .....	Submitted .....				12,000 00		
Two clerks, at \$1,000 each .....	June 19, 1878	20	202	1	4,800 00		
Five clerks, at \$900 each .....	Mar. 3, 1883	22	561	1			
One assistant messenger .....	Mar. 3, 1883	R. S.	27	167-9	4,500 00		
One engineer .....	Same acts .....	22	561	1			
Two firemen, at \$720 each .....	do .....				720 00		
One conductor of elevator, additional .....	do .....				1,000 00		
Four watchmen, at \$720 each .....	Submitted .....				1,440 00		
Eight laborers, at \$660 each .....	Mar. 3, 1883	R. S.	27	167	2,880 00		
Three laborers, at \$660 each, additional .....	Same acts .....	22	561	1			
One female laborer .....	Submitted .....				5,280 00		
Four char-women, at \$180 each .....	Mar. 3, 1883	R. S.	27	167-9	1,980 00		
Total .....	Same acts .....	22	561	1			
Office of mail depredations:							
Chief clerk .....	Aug. 5, 1882	22	252	1	2,000 00		
One clerk of class three .....	Mar. 3, 1883	22	561	1			
Two clerks of class two .....	Mar. 3, 1883	R. S.	27	167	1,600 00		
Five clerks of class one .....	Same acts .....	22	561	1			
Two clerks, at \$1,000 each .....	do .....				2,800 00		
One assistant messenger .....	Aug. 5, 1882	22	252	1	2,000 00		
Total .....	Mar. 3, 1883	22	561	1			
Office of the topographer:							
Topographer .....	Mar. 3, 1883	R. S.	66	393	2,500 00		
Four skilled draughtsmen, at \$1,800 each .....	Mar. 3, 1883	22	561	1			
Three skilled draughtsmen, at \$1,600 each .....	Aug. 5, 1882	R. S.	27	167-9	7,200 00		
Four draughtsmen, at \$1,400 each .....	Mar. 3, 1883	22	252	1			
	Same acts .....				4,800 00		
	do .....				5,600 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Post-Office Department—Continued.</i>							
Three draughtsmen, at \$1,200 each.....	Aug. 5, 1882 Mar. 3, 1883 Same acts.....	R. S. 22 22	27 252 561	167-9 1 1	\$3, 600 00 1, 200 00		
One examiner.....	do.....				1, 400 00		
One clerk of class two, in lieu of one map-mounter, at \$1,400 .....	do.....				1, 200 00		
One map-mounter, in lieu of clerk of class one .....	do.....				720 00		
One assistant map-mounter.....	do.....				3, 600 00		
Four female clerks, at \$900 each.....	do.....				720 00		
One assistant messenger.....	do.....				1, 440 00		
Two watchmen, at \$720 each.....	do.....						
Total .....					\$33, 980		
Office of disbursing-clerk and superintendent:							
Disbursing-clerk and superintendent.....	Mar. 3, 1883	R. S. 22	65 561	393 1	2, 100 00		
One clerk of class two, (accountant).....	Mar. 3, 1883	R. S. 22	27 561	167 1	1, 400 00		
One clerk of class one, (storekeeper).....	Same acts.....				1, 200 00		
One clerk of class one, (auditor of bills,) additional.....	Submitted.....				1, 200 00		
One engineer .....	Mar. 3, 1883	R. S. 22	27 561	167-9 393 1	1, 400 00		
One assistant engineer.....	Same acts.....				1, 000 00		
One fireman, who shall be a blacksmith .....	do.....				900 00		
One fireman, who shall be a steam-fitter.....	do.....				900 00		
One fireman.....	do.....				720 00		
One fireman, (additional) .....	Submitted.....				720 00		
One conductor of elevator.....	Mar. 3, 1883	R. S. 22	27 561	169 1	720 00		
One carpenter.....	Mar. 3, 1883	R. S. 22	27 561	167-9 393 1	1, 200 00		
One assistant carpenter.....	Same acts.....				1, 000 00		
Captain of the watch.....	do.....				1, 000 00		
Nineteen watchmen, at \$720 each.....	do.....				13, 680 00		
Twenty laborers, at \$660 each.....	do.....				13, 200 00		
One plumber .....	Aug. 5, 1882 Mar. 3, 1883 Same acts.....	R. S. 22 22	27 252 561	169 1 1	900 00		
One awning-maker .....	Same acts.....				900 00		
Fifteen char-women, at \$180 each.....	Mar. 3, 1883	R. S. 22	27 561	169 1	2, 700 00		
Total .....					\$46, 840	\$699, 940 00	\$681, 980 00
<i>Contingent Expenses, Post-Office Department—</i>							
Stationery and blank books .....	Appropriated..	22	561	1	9, 000 00	9, 000 00	9, 000 00
Fuel, and for repairs to heating apparatus .....	do.....				7, 200 00	7, 200 00	7, 200 00
For gas .....	do.....				5, 600 00		
For gas, additional.....	Submitted.....				1, 000 00	6, 600 00	5, 600 00
Plumbing, and gas-fixtures.....	Appropriated..	22	561	1	3, 700 00		
Plumbing, and gas-fixtures, additional.....	Submitted.....				1, 300 00	5, 000 00	3, 700 00
Telegraphing.....	Appropriated..	22	561	1	5, 900 00		
Telegraphing, additional.....	Submitted.....				1, 100 00	7, 000 00	5, 900 00
Painting.....	Appropriated..	22	561	1	4, 700 00	5, 900 00	4, 700 00
Carpets and matting.....	do.....				6, 200 00		
Furniture .....	do.....				2, 800 00		
Additional .....	Submitted.....					9, 000 00	6, 200 00
Keeping horses, and repairs of wagons and harness.....	Appropriated..	22	561	1	1, 500 00		
Hardware .....	do.....				1, 700 00		
Additional .....	Submitted.....				500 00	2, 200 00	1, 700 00
Miscellaneous items.....	Appropriated..	22	561	1	12, 000 00		
Additional .....	Submitted.....				3, 000 00	15, 000 00	12, 000 00
Miscellaneous expenses of topographer's office, for the preparation and publication of post-route maps.....	Appropriated..	22	562	1	15, 000 00		
Miscellaneous expenses, topographer's office, additional...	Submitted.....				10, 000 00	25, 000 00	15, 000 00
And the Postmaster-General may authorize the sale of post-route maps to the public at cost, the proceeds of such sales to be used as a further appropriation for the preparation and publication of post-route maps.							
NOTE.—The contract for printing and furnishing the necessary lithograph maps for the current year is \$14,000, leaving but \$1,000 for the miscellaneous expenses of that office, not one-fifth enough to get through the year. In addition to the ordinary miscellaneous expenses of the office, it is now intended to require that office to furnish post-route maps to the employes of the railway mail service, which will require \$5,000.							

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*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent Expenses, Post-Office Department—Continued.</i>							
Rent of topographer's office .....	Appropriated..	22	561,'2	1	.....	\$1,500 00	\$1,500 00
Rent of money-order office .....	do.....				.....	8,000 00	8,000 00
Publication of copies of the Official Postal Guide.....	do.....				.....	29,000 00	29,000 00
NOTE.—The estimate for "Printing and binding," submitted by the Postmaster-General, under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," post. For list of buildings rented by the Post-Office Department in Washington, D. C., see Appendix "H."							
Total Post-Office Department.....						836,540 00	798,880 00
DEPARTMENT OF AGRICULTURE.							
OFFICE OF THE COMMISSIONER.							
<i>Salaries and Miscellaneous Expenses, Department of Agriculture—</i>							
Commissioner.....	{ Jan. 20, 1883	R. S. 22	87 408	521 1	} \$4,500 00		
Chief clerk and superintendent of building, (increase of \$300 submitted) .....	{ Jan. 20, 1883	R. S. 22	87 408	522,'3 1	} 2,500 00		
Chief of division of accounts and disbursing officer, (increase of \$400 submitted).....	Same acts .....				2,200 00		
Assistant to disbursing officer.....	{ Jan. 20, 1883	R. S. 22	87 408	523 1	} 1,400 00		
Assistant to disbursing officer, (increase of \$200 submitted) ..	Same acts .....				1,200 00		
One stenographer .....	do.....				1,800 00		
One engraver.....	do.....				2,000 00		
Two clerks of class four.....	{ Jan. 20, 1883	R. S. 22	27 408	167-9 522,'3 1	} 3,600 00		
Two clerks of class three.....	Same acts .....				3,200 00		
Four clerks of class two.....	do.....				5,600 00		
Seven clerks of class one.....	do.....				8,400 00		
Eight clerks, at \$1,000 each.....	do.....				8,000 00		
Six clerks, at \$840 each.....	do.....				5,040 00		
One librarian.....	do.....				1,400 00		
One engineer, (increase of \$200 submitted).....	do.....				1,400 00		
Two firemen, at \$720 each.....	do.....				1,440 00		
Superintendent of folding-room.....	do.....				1,200 00		
Two assistants in folding-room.....	do.....				1,200 00		
Messengers, carpenters, watchmen, and laborers, (increase of \$2,000 submitted) .....	do.....				10,000 00		
Chemical division:						\$66,080 00	\$63,980 00
Chief chemist.....	{ Jan. 20, 1883	R. S. 22	87 409	522 1	} 2,500 00		
One assistant chemist, (increase of \$200 submitted).....	Same acts .....				1,800 00		
One assistant chemist, (increase of \$200 submitted).....	do.....				1,600 00		
Employment of additional assistants when necessary, (increase of \$2,000 submitted).....	{ Jan. 20, 1883	R. S. 22	87 409	523 1	} 6,000 00		
Entomological division:						11,900 00	9,500 00
Entomologist.....	{ Jan. 20, 1883	R. S. 22	87 409	522,'3 1	} 2,500 00		
One assistant entomologist .....	Same acts .....				1,400 00		
Assistants in entomological division when necessary.....	do.....				4,000 00		
Investigating the history and habits of insects injurious to agriculture and horticulture; experiments in ascertaining the best means of destroying them; for drawing and for chemicals; and travelling and other expenses on the practical work of the entomological division .....	Appropriated..	22	409	1	20,000 00		
Garden and grounds:						27,900 00	27,900 00
Superintendent of garden and grounds, (increase of \$500 submitted).....	{ Jan. 20, 1883	R. S. 22	87 409	522 1	} 2,500 00		
One assistant superintendent of garden and grounds.....	{ Submitted .....	R. S.	87 522		} 1,200 00		
Labor on grounds, new implements, repairs of tools, wagons and carts, manure, and purchase of trees for arboretum.....	Appropriated..	22	409	1	5,500 00		
Increase.....	Submitted .....				1,250 00		
Repairing and resurfacing concrete roads and walks on the grounds .....	Appropriated..	22	409	1	2,500 00		
Increase.....	Submitted .....				1,500 00		
Labor in experimental garden.....	Appropriated..	22	409	1	5,000 00		
Increase.....	Submitted .....				1,000 00		
Plant-pots.....	Appropriated..	22	409	1	250 00		
Repairing and painting greenhouses.....	do.....				500 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries and Miscellaneous Expenses, Department of Agriculture—Continued.</i>							
Purchasing and propagating new plants and seeds of economic value .....	Appropriated..	22	409	1	\$600 00		
Increase .....	Submitted .....				400 00		
Repairs to heating apparatus, new pipes, &c., in conservatories .....	Appropriated..	22	409	1	350 00		
Increase .....	Submitted .....				100 00		
Charcoal, sand, and sod, for potting plants.....	Appropriated..	22	409	1	100 00		
Sashes for plant-frames.....	do.....				450 00		
						\$23,200 00	\$17,500 00
Microscopical division:							
Microscopist.....	{ Jan. 20, 1883	R. S. 22	87 409	522,'3 1	{ .....	1,800 00	1,800 00
Botanical division:							
Botanist .....	Same acts .....				1,800 00		
One assistant botanist .....	do.....				1,200 00		
						3,000 00	3,000 00
Museum:							
Curator of museum .....	do.....				1,400 00		
One attendant in museum .....	do.....				1,000 00		
Night-watchman for museum building, who shall also act as night-watchman of seed building .....	do.....				720 00		
Collecting and modelling specimens of fruits and vegetables, and collecting and preparing specimens for the museum and herbarium .....	do.....				1,000 00		
						4,120 00	4,120 00
Laboratory:							
Chemicals and apparatus for the use of the chemist and microscopist, and for necessary expenses in conducting experiments, including experiments in the manufacture of sugar from sorghum and other vegetable plants..	Appropriated..	22	410	1	16,000 00		
Increase .....	Submitted .....				14,000 00		
						30,000 00	16,000 00
Seed division:							
Chief of seed division .....	{ Jan. 10, 1883	R. S. 22	87 410	522,'3 1	{ 1,800 00		
One superintendent of seed-room .....	Same acts .....				1,200 00		
Four clerks, at \$1,000 each.....	do.....				4,000 00		
One clerk .....	do.....				840 00		
Purchase and propagation and distribution, as required by law, of seeds, trees, shrubs, vines, cuttings, plants, and expenses of putting up the same, to be distributed in localities adapted to their culture .....	Appropriated..	22	410	1	75,000 00		
						82,840 00	82,840 00
Statistical division:							
Statistician.....	{ Jan. 20, 1883	R. S. 22	87 410	522,'3 1	{ 2,500 00		
One assistant statistician.....	Submitted .....				2,000 00		
One clerk of class four.....	{ Jan. 20, 1883	R. S. 22	87 410	522,'3 1	{ 1,800 00		
Two clerks of class four .....	Submitted .....				3,600 00		
Two clerks of class three .....	{ Jan. 20, 1883	R. S. 22	87 410	522,'3 1	{ 3,200 00		
One clerk of class three.....	Submitted .....				1,600 00		
Three clerks of class two .....	{ Jan. 20, 1883	R. S. 22	87 410	522,'3 1	{ 4,200 00		
Two clerks of class two.....	Submitted .....				2,800 00		
Five clerks of class one.....	{ Jan. 20, 1883	R. S. 22	87 410	522,'3 1	{ 6,000 00		
Seven clerks, at \$1,000 each.....	Same acts .....				7,000 00		
Four clerks, at \$840 each.....	do.....				3,360 00		
Two clerks, at \$720 each.....	do.....				1,440 00		
Collecting domestic and foreign agricultural statistics, compiling, writing, and illustrating matter for monthly, annual, and special reports.....	do.....				80,000 00		
Increase .....	Submitted .....				70,000 00		
Books, periodicals, and newspapers .....	do.....				300 00		
						189,800 00	109,500 00
Furniture, cases, and repairs:							
Repairs of building, heating apparatus, furniture, carpets and matting, water and gas pipes, &c.....	Appropriated..	22	410	1	.....	6,000 00	6,000 00
Library:							
Entomological and botanical works of reference, works on chemistry and mineralogy, charts, current agricultural works for library, miscellaneous agricultural periodicals, and the completion of imperfect series.....	Appropriated..	22	411	1	.....	1,500 00	1,500 00



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries and Miscellaneous Expenses, Department of Agriculture—Continued.</i>							
Investigating diseases of domesticated animals:							
Continuing the investigation of infectious and contagious diseases to which all classes of domesticated animals are subject.....	Appropriated..	22	411	1	.....	\$25, 000 00	\$25, 000 00
Reclamation of arid and waste lands:							
Continuing, locating, and sinking artesian wells on the plains east of the Rocky Mountains, with a view to reclaiming arid and waste public lands: <i>Provided</i> , That no part of this sum shall be expended in experiments upon the lands of individuals or corporations, but only upon the lands belonging to the United States.....	do.....					10, 000 00	10, 000 00
Postage:							
Postage on return letters, circulars, and miscellaneous articles for correspondents and foreign mails.....	do.....					4, 000 00	4, 000 00
Contingent expenses:							
Stationery, freight, express-charges, fuel, lights, subsistence and care of horses, repairs of harness; paper, twine, and gum for folding-room; and for miscellaneous items, namely, for advertising, telegraphing, dry-goods, soap, brushes, brooms, mats, oils, paints, glass, lumber, hardware, ice, purchasing supplies; and for necessary items, including actual travelling expenses while on the business of the Department.....	do.....					\$14, 000 00	
Increase.....	Submitted.....					1, 000 00	
Forestry:						15, 000 00	14, 000 00
For the purpose of enabling the Commissioner of Agriculture to experiment, and to continue an investigation and report upon the subject of forestry.....	Appropriated..	22	411	1	.....	10, 000 00	10, 000 00
NOTE.—The estimate of the Commissioner of Agriculture for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
A statement of the expenditures from the several appropriations made for the Department of Agriculture for the fiscal year ended June 30, 1883, as required by the act of May 19, 1882, (22 Stats., p. 89,) will be found in Appendix "S."							
Total Department of Agriculture.....						512, 140 00	405, 640 00

## DEPARTMENT OF JUSTICE.

## OFFICE OF ATTORNEY-GENERAL.

## Salaries, Department of Justice—

Attorney-General .....	{	Mar. 3, 1883	R. S.	59	346	1	8, 000 00
Solicitor-General, (increase of \$500 submitted).....	{	Mar. 3, 1883	R. S.	59	347	1	7, 500 00
Three Assistant Attorneys-General, at \$5,000 each.....	{	Mar. 3, 1883	R. S.	59	348	1	15, 000 00
One Assistant Attorney-General of the Post-Office Department.....	{	Mar. 3, 1883	R. S.	65	390	1	4, 000 00
Solicitor of Internal Revenue, (increase of \$500 submitted) .....	{	Mar. 3, 1883	R. S.	59	349	1	5, 000 00
Examiner of claims .....	{	Mar. 3, 1883	R. S.	59	349	1	3, 500 00
Two assistant attorneys, at \$3,000 each.....	{	Aug. 5, 1882	22	253	1	6, 000 00	
Three assistant attorneys, at \$2,500 each.....	{	Mar. 3, 1883	22	562	1	7, 500 00	
One assistant attorney.....	{	do.....				2, 000 00	
Law-clerk and examiner of titles, (increase of \$300 submitted) .....	{	Mar. 3, 1883	R. S.	60	351	1	3, 000 00
NOTE.—\$3,000 is the statutory salary.							
Chief clerk and <i>ex-officio</i> superintendent of the building..	{	Mar. 3, 1883	R. S.	60	351	1	2, 200 00
Superintendent of the building.....	{	Aug. 5, 1882	22	253	1	250 00	
Stenographic clerk, (increase of \$200 submitted) .....	{	Mar. 3, 1883	R. S.	60	351	1	2, 000 00
One law-clerk and auditor .....	{	Mar. 3, 1875	18	369	1	2, 000 00	
One law-clerk .....	{	Mar. 3, 1883	22	562	1	2, 000 00	
	{	Aug. 5, 1882	22	253	1	2, 000 00	
	{	Mar. 3, 1883	22	562	1	2, 000 00	

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Department of Justice—Continued.</i>							
Five clerks of class four, one to be a stenographer.....	Mar. 3, 1883	R. S. 22	27 562	167 1	\$9,000 00		
Additional to class four as disbursing-clerk.....	Mar. 3, 1883	R. S. 22	28 562	176 1	200 00		
Additional to clerk of class four in charge of pardons...	June 15, 1880	21	236	1	200 00		
Three clerks of class three.....	Mar. 3, 1883	R. S. 22	27 562	167-9 1	4,800 00		
Two clerks of class two.....	Same acts.....				2,800 00		
Five clerks of class one.....	.....do.....				6,000 00		
One telegraph-operator.....	.....do.....				1,000 00		
Seven copyists, at \$900 each.....	.....do.....				6,300 00		
Two messengers, at \$840 each, (one additional submitted)...	.....do.....				1,680 00		
Four assistant messengers, at \$720 each.....	.....do.....				2,880 00		
Three laborers, at \$660 each, (one additional submitted)...	.....do.....				1,980 00		
Three watchmen, at \$720 each.....	.....do.....				2,160 00		
One engineer.....	.....do.....				1,000 00		
Three firemen, at \$720 each, (one additional submitted)...	.....do.....				2,160 00		
One conductor in charge of elevator.....	.....do.....				720 00		
One assistant conductor of elevator, (for service at night and other necessary times).....	.....do.....				720 00		
Five char-women, at \$180 each, (increase of two submitted).....	.....do.....				900 00		
Office of Solicitor of the Treasury:							
Solicitor of the Treasury.....	Mar. 3, 1883	R. S. 22	59 562	349 1	4,500 00		
Assistant Solicitor of the Treasury.....	Same acts.....				3,000 00		
Chief clerk.....	Mar. 3, 1883	R. S. 22	60 562	351 1	2,000 00		
Four clerks of class four.....	Mar. 3, 1883	R. S. 22	27 562	167 1	7,200 00		
Three clerks of class three.....	Same acts.....				4,800 00		
Two clerks of class two.....	.....do.....				2,800 00		
Two clerks of class one.....	.....do.....				2,400 00		
One assistant messenger.....	.....do.....				720 00		
One laborer.....	.....do.....				660 00		
						\$142,530 00	\$138,450 00
<i>Contingent Expenses, Department of Justice—</i>							
Furniture and repairs.....	Appropriated..	22	562	1		1,500 00	1,000 00
Law and miscellaneous books for Department library, to complete broken sets, and for rebinding law and miscellaneous books.....	.....do.....				2,500 00		
To supply deficiencies in sets of States' statutes.....	Submitted.....				500 00		
						3,000 00	1,500 00
Law and miscellaneous books for office of Solicitor of the Treasury, (see Appendix "T").....	Appropriated..	22	562	1		1,000 00	500 00
Stationery for Department of Justice.....	.....do.....				1,500 00		
Stationery for office of Solicitor of the Treasury.....	.....do.....				400 00		
						1,900 00	1,500 00
Miscellaneous expenses: Telegraphing, fuel, lights, labor, and other necessities, including ordinary repairs to building and care of grounds.....	Appropriated..	22	562	1	}	15,000 00	17,160 00
	Appropriated..	22	630	1			
Fire-escapes for building of Department of Justice.....	Submitted.....					1,400 00	
Care and subsistence of horses, purchase of new horses, repairs of wagons and harness.....	Appropriated..	22	562	1		2,000 00	1,200 00
Steam-heating and plumbing for building, including purchase of new boiler, steam-heating apparatus, and attendant expenses, the old boiler having been condemned by the United States inspector, (report attached; see Appendix "U").....	Submitted.....					15,000 00	
<i>Postage to Postal-Union Countries—</i>							
Postage-stamps to prepay postage required under the Postal Union.....	Submitted.....					200 00	
MISCELLANEOUS.							
Salary of Warden of the Jail, District of Columbia—							
Salary warden of jail.....	Mar. 3, 1883	R. S. pt. 2 22	124 562	1081 1		1,800 00	1,800 00
<i>Salaries of Employés, Court-House, Washington, D. C.—</i>							
For the following force, necessary for the care and protection of the court-house in the District of Columbia, who shall be under the direction of the United States marshal of the District of Columbia:							
One engineer.....	Mar. 3, 1883	R. S. 22	27 562	167, '9 1	1,200 00		
Two firemen, at \$720 each.....	Same acts.....				1,440 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries of Employés, Court-House, Washington, D. C.—Continued.</i>							
Two watchmen, at \$720 each.....	Mar. 3, 1883 Same acts do.....	R. S.	27	167,'9	\$1, 440 00 4, 320 00 1, 440 00	\$9, 840 00	\$9, 840 00
Six assistant messengers, at \$720 each.....		22	562	1			
Three laborers, at \$480 each.....							
NOTE.—The estimate of the Attorney-General for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
Total Department of Justice.....						195, 170 00	172, 950 00
Total Executive.....						18, 403, 277 55	17, 557, 958 75
JUDICIAL.							
SUPREME COURT OF THE UNITED STATES.							
<i>Salaries, Justices, &amp;c., Supreme Court—</i>							
Chief-justice.....	Mar. 3, 1883 Same acts.....	R. S.	125	673-6	10, 500 00 80, 000 00	\$147, 500 00	\$147, 500 00
Eight associate justices, at \$10,000 each.....		22	563	1			
Nine circuit judges, to reside in circuit, at \$6,000 each...	Mar. 3, 1883	R. S.	107	607	54, 000 00		
Marshal of the Supreme Court.....		22	563	1			
	Mar. 3, 1883	R. S.	125	680	3, 000 00		
		22	563	1			
DISTRICT COURTS OF THE UNITED STATES.							
<i>Salaries, District Judges—</i>							
Fifty-six district judges of the United States, viz :							
Alabama.....	Mar. 3, 1883 Same acts.....	R. S.	93	554	3, 500 00 3, 500 00		
Arkansas, eastern district.....		22	563	1			
Arkansas, western district.....	do.....				3, 500 00		
Connecticut.....	do.....				3, 500 00		
California.....	do.....				5, 000 00		
Colorado.....	June 26, 1876 Mar. 3, 1883	R. S.	93	554	3, 500 00		
		19	61	1-3			
Delaware.....	Mar. 3, 1883	R. S.	93	554	3, 500 00		
		22	563	1			
Florida, northern district.....	Same acts.....				3, 500 00		
Florida, southern district.....	do.....				3, 500 00		
Georgia, northern district.....	Apr. 25, 1882 Mar. 3, 1883	R. S.	93	554	3, 500 00		
		22	47	1-3			
Georgia, southern district.....	Same acts.....				3, 500 00		
Indiana.....	Mar. 3, 1883	R. S.	93	554	3, 500 00		
		22	563	1			
Illinois, northern district.....	Same acts.....				4, 000 00		
Illinois, southern district.....	do.....				3, 500 00		
Iowa, northern district.....	July 20, 1882 Mar. 3, 1883	R. S.	93	554	3, 500 00		
		22	172	1-11			
Iowa, southern district.....	Same acts.....				3, 500 00		
Kentucky.....	Mar. 3, 1883	R. S.	93	554	3, 500 00		
		22	563	1			
Kansas.....	Same acts.....				3, 500 00		
Louisiana, eastern district.....	Mar. 3, 1881 Mar. 3, 1883	R. S.	93	554	4, 500 00		
		21	507	1-7			
Louisiana, western district.....	Same acts.....				3, 500 00		
Maine.....	Mar. 3, 1883	R. S.	93	554	3, 500 00		
		22	563	1			
Massachusetts.....	Same acts.....				4, 000 00		
Maryland.....	do.....				4, 000 00		
Missouri, eastern district.....	do.....				3, 500 00		
Missouri, western district.....	do.....				3, 500 00		
Mississippi.....	do.....				3, 500 00		
Michigan, eastern district.....	do.....				3, 500 00		
Michigan, western district.....	do.....				3, 500 00		
Minnesota.....	do.....				3, 500 00		
Nebraska.....	do.....				3, 500 00		
Nevada.....	do.....				3, 500 00		
New Hampshire.....	do.....				3, 500 00		
New York, northern district.....	do.....				4, 000 00		
New York, southern district.....	do.....				4, 000 00		
New York, eastern district.....	do.....				4, 000 00		



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.		
		Vol. or R. S.	Page.	Sec.					
<i>Salaries, District Judges—Continued.</i>									
New Jersey .....	Mar. 3, 1883	R. S. 22	93 563	554 1	\$4,000 00	\$203,500 00	\$203,500 00		
North Carolina, eastern district.....	Same acts .....								
North Carolina, western district.....	do.....								
Ohio, northern district.....	do.....								
Ohio, southern district.....	do.....								
Oregon.....	do.....								
Pennsylvania, eastern district.....	do.....								
Pennsylvania, western district.....	do.....								
Rhode Island.....	do.....								
South Carolina.....	do.....								
Tennessee, eastern and middle districts.....	do.....								
Tennessee, western district.....	June 14, 1878	R. S. 20	132 1-4	554 1					
	Mar. 3, 1883	22	563 1						
Texas, eastern district.....	Mar. 3, 1883	R. S. 22	93 563	554 1					
Texas, western district .....	Same acts .....								
Texas, northern district.....	Feb. 24, 1879	R. S. 20	320 7	554 1					
	Mar. 3, 1883	22	563 1						
Vermont.....	Mar. 3, 1883	R. S. 22	93 563	554 1					
Virginia, eastern district.....	Same acts .....								
Virginia, western district.....	do.....								
West Virginia .....	do.....								
Wisconsin, eastern district .....	do.....								
Wisconsin, western district.....	do.....								
<i>Salaries, Retired United States Judges—</i>									
To pay the salaries of the United States judges retired under section seven hundred and fourteen of the Revised Statutes, so much as may be necessary for the fiscal year ending June 30, 1885.									
NOTE.—The expenditure for this object for the fiscal year 1883 was \$41,205.20.									
COURTS IN THE DISTRICT OF COLUMBIA.									
<i>Salaries, Chief-Justice and Judges, Supreme Court District of Columbia—</i>									
Chief-justice of the supreme court of the District.....	Mar. 3, 1883	R. S. pt. 2. 22	90 563	750, 751 1	4,500 00	24,500 00	24,500 00		
Five associate justices, at \$4,000 each .....	Feb. 25, 1879	R. S. pt. 2. 20	90 320	750, 751 1					
	Mar. 3, 1883	22	563 1						
UNITED STATES DISTRICT ATTORNEYS.									
<i>Salaries, District Attorneys—</i>									
Districts created prior to March 3, 1841, viz:									
Alabama, northern and southern districts; Arkansas, eastern district; Connecticut, Delaware, District of Columbia; Illinois, northern district; Indiana, Kentucky, Maine, Maryland, Massachusetts; Michigan, eastern district; Mississippi, northern and southern districts; Missouri, eastern district; New Hampshire, New Jersey; New York, northern district; North Carolina; Ohio, northern district; Pennsylvania, eastern and western districts; Rhode Island, South Carolina; Tennessee, eastern, middle, and western districts; Vermont; and Virginia, eastern district—in all, thirty districts, at \$200 each.....	Mar. 3, 1883	R. S. 22	144 563	767, 770 1	6,000 00				
Arkansas, western district.....	Same acts .....								
California.....	do.....								
Colorado.....	June 26, 1876	R. S. 19	62 1, 4	767, 770 1					
	Mar. 3, 1883	22	563 1						
Florida, northern district.....	Mar. 3, 1883	R. S. 22	144 563	767, 770 1					
Florida, southern district .....	Same acts .....								
Georgia, northern district .....	Apr. 25, 1882	R. S. 22	47 1-3	767, 770 1					
	Mar. 3, 1883	22	563 1						

## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, District Attorneys—Continued.</i>							
Georgia, southern district.....	Apr. 25, 1882 Mar. 3, 1883	R. S. 22 22	144 47 563	767, 770 1-3 1	\$200 00		
Illinois, southern district.....	Mar. 3, 1883	R. S. 22	144 563	767, 770 1			
Iowa, northern district.....	July 20, 1882 Mar. 3, 1883	R. S. 22 22	144 172 563	767, 770 1-11 1			
Iowa, southern district.....	Same acts.....	R. S.	144	767, 770	200 00		
Kansas.....	Mar. 3, 1883	R. S. 22	144 563	767, 770 1	200 00		
Louisiana, eastern district.....	Mar. 3, 1881 Mar. 3, 1883	R. S. 21 22	144 507 563	767, 770 1-7 1	200 00		
Louisiana, western district.....	Same acts.....	R. S.	144	767, 770	200 00		
Michigan, western district.....	Mar. 3, 1883	R. S. 22	144 563	767, 770 1	200 00		
Minnesota.....	Same acts.....				200 00		
Missouri, western district.....	do.....				200 00		
New York, eastern district.....	do.....				200 00		
New York, southern district.....	do.....				6,000 00		
Nebraska.....	do.....				200 00		
Nevada.....	do.....				200 00		
North Carolina, western district.....	do.....				200 00		
Ohio, southern district.....	do.....				200 00		
Oregon.....	do.....				200 00		
Texas, eastern district.....	do.....				200 00		
Texas, western district.....	do.....				200 00		
Texas, northern district.....	Feb. 24, 1879 Mar. 3, 1883	R. S. 20 22	144 320 563	767, 770 8 1	200 00		
Virginia, western district.....	Mar. 3, 1883	R. S. 22	144 563	767, 770 1	200 00		
West Virginia.....	Same acts.....				200 00		
Wisconsin, eastern district.....	do.....				200 00		
Wisconsin, western district.....	do.....				200 00		
Arizona Territory.....	Mar. 3, 1883	R. S. 22	332 563	1880 1	250 00		
Dakota Territory.....	Same acts.....				250 00		
Idaho Territory.....	do.....				250 00		
Montana Territory.....	do.....				250 00		
New Mexico Territory.....	do.....				250 00		
Utah Territory.....	do.....				250 00		
Washington Territory.....	do.....				250 00		
Wyoming Territory.....	do.....				250 00		
						\$20,100 00	\$20,100 00
UNITED STATES MARSHALS.							
<i>Salaries, District Marshals—</i>							
Alabama, northern district.....	Mar. 3, 1883	R. S. 22	146 563	776, 781 1	200 00		
Alabama, southern district.....	Same acts.....				200 00		
Arkansas, eastern district.....	do.....				200 00		
Arkansas, western district.....	do.....				200 00		
California.....	do.....				500 00		
Colorado.....	June 26, 1876 Mar. 3, 1883	R. S. 19 22	146 62 563	776, 781 1, 4 1	200 00		
Connecticut.....	Mar. 3, 1883	R. S. 22	146 563	776, 781 1	200 00		
Delaware.....	Same acts.....				200 00		
Florida, northern district.....	do.....				200 00		
Florida, southern district.....	do.....				200 00		
Illinois, northern district.....	do.....				200 00		
Illinois, southern district.....	do.....				200 00		
Indiana.....	do.....				200 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, District Marshals—Continued.</i>							
Iowa, northern district.....	.....	R. S.	146	776, 781	\$200 00		
	July 20, 1882	22	172	1-11			
Iowa, southern district.....	Mar. 3, 1883	22	563	1	200 00		
Kansas.....	Same acts.....	R. S.	146	776, 781	200 00		
Kentucky.....	Mar. 3, 1883	22	563	1	200 00		
Louisiana, eastern district.....	Same acts.....	R. S.	146	776, 781	200 00		
Louisiana, western district.....	Mar. 3, 1881	21	507	1-7	200 00		
	Mar. 3, 1883	22	563	1	200 00		
Maine.....	Same acts.....	R. S.	146	776, 781	200 00		
Michigan, eastern district.....	Mar. 3, 1883	22	563	1	200 00		
Michigan, western district.....	Same acts.....				200 00		
Minnesota.....	do.....				200 00		
Mississippi, northern district.....	do.....				200 00		
Mississippi, southern district.....	do.....				200 00		
Missouri, eastern district.....	do.....				200 00		
Missouri, western district.....	do.....				200 00		
Nevada.....	do.....				200 00		
New Hampshire.....	do.....				200 00		
New Jersey.....	do.....				200 00		
New York, northern district.....	do.....				200 00		
New York, eastern district.....	do.....				200 00		
Nebraska.....	do.....				200 00		
North Carolina, eastern district.....	do.....				400 00		
North Carolina, western district.....	.....	R. S.	146	776, 781	200 00		
	June 22, 1874	18	193	1			
	Mar. 3, 1883	22	563	1			
Ohio, northern district.....	.....	R. S.	146	776, 781	200 00		
Ohio, southern district.....	Mar. 3, 1883	22	563	1	200 00		
Oregon.....	Same acts.....				200 00		
Pennsylvania, western district.....	do.....				200 00		
Rhode Island.....	do.....				200 00		
South Carolina.....	do.....				200 00		
Tennessee, eastern district.....	do.....				200 00		
Tennessee, western district.....	do.....				200 00		
Tennessee, middle district.....	do.....				200 00		
Texas, eastern district.....	.....	R. S.	146	776, 781	200 00		
	Mar. 3, 1883	22	563	1			
Texas, western district.....	Same acts.....				200 00		
Texas, northern district.....	.....	R. S.	146	776, 781	200 00		
	Feb. 24, 1879	20	320	8			
	Mar. 3, 1883	22	563	1			
Vermont.....	.....	R. S.	146	776, 781	200 00		
Virginia, eastern district.....	Mar. 3, 1883	22	563	1	200 00		
Virginia, western district.....	Same acts.....				200 00		
West Virginia.....	do.....				200 00		
Wisconsin, eastern district.....	do.....				200 00		
Wisconsin, western district.....	do.....				200 00		
Arizona Territory.....	.....	R. S.	332	1881	200 00		
	Mar. 3, 1883	22	563	1			
Dakota Territory.....	Same acts.....				200 00		
Idaho Territory.....	do.....				200 00		
Montana Territory.....	do.....				200 00		
New Mexico Territory.....	do.....				200 00		
Utah Territory.....	do.....				200 00		
Washington Territory.....	do.....				200 00		
Wyoming Territory.....	do.....				200 00		
Total Judicial.....						\$12,700 00	\$12,700 00
						408,300 00	408,300 00
Total Civil Establishment.....						22,045,662 65	21,242,962 55



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# MILITARY ESTABLISHMENT.

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MILITARY ESTABLISHMENT

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
UNDER THE WAR DEPARTMENT.							
COMMANDING GENERAL'S OFFICE.							
Expenses of Commanding General's Office— To defray the contingent expenses of the Commanding General's Office.....	Mar. 3, 1875 Mar. 3, 1883	18 22	452 456	1 1	} .....	\$2, 500 00	\$1, 750 00
ADJUTANT-GENERAL'S DEPARTMENT.							
Expenses of Recruiting— Expenses of recruiting and transportation of recruits from rendezvous to depots .....	Mar. 3, 1883	22	456	1	.....	113, 470 00	110, 000 00
NOTE.—The number of recruits now required to fill the Army is .....							1, 590
The number to be discharged on expiration of term during the fiscal year ending June 30, 1885.....							3, 490
The loss by discharge for disability and under the sentences of courts-martial and by desertion and death, as determined by the average for the three years past, will be .....							5, 552
Making the number to be enlisted, to keep the Army at its authorized strength of 25,000 men .....							10, 632
The number who will enlist or re-enlist at military posts, without expense, is about .....							2, 527
Leaving the number to be estimated for, at a cost of \$14 for each recruit, which is the average cost for each recruit obtained at rendezvous during the three years ending June 30, 1883.....							8, 106
Contingencies, Adjutant-General's Department— Contingent fund of the Adjutant-General's Department at the headquarters of the several military divisions and departments, being for the purchase of the necessary articles of office, toilet, and desk furniture, stationery, maps, and books of reference, police utensils, &c...	Mar. 3, 1883	22	456	1	.....	2, 500 00	2, 500 00
OFFICE OF THE CHIEF SIGNAL OFFICER.							
Signal Service— Expenses of the Signal Service of the Army, as follows:							
Purchase, equipment, and repair of the field electric telegraph.....	July 21, 1860 Feb. 22, 1862 July 28, 1866 Aug. 7, 1882 Mar. 3, 1883	12 12 14 22 22	66 344 335 319 456	1 1, 2 22 1 1	} .....	\$2, 000 00	
Signal equipments and stores.....	Same acts .....					3, 000 00	
Binocular glasses, telescopes, heliostats, and other necessary instruments .....	.....do.....					2, 200 00	
Telephone apparatus, and maintenance of same .....	.....do.....					2, 250 00	
Tolls for military persons, and employes or their families, crossing the aqueduct bridge, as well as for teams, &c., carrying articles not required for the supply and maintenance of the post of Fort Myer, Va., and including the use of said bridge for the suspension and permanent location thereon of the telegraph-wires forming the Signal-Service lines between the office of the Chief Signal Officer and the post of Fort Myer, Va. (Has been paid from appropriations for the Signal Service, as per opinion of the Judge-Advocate General of December 4, 1880, and therefore not before specifically appropriated for) .....	Submitted .....					500 00	
NOTE.—The amount asked for in this estimate is based upon the possible needs of the Army in the way of signal equipments, &c., and as required by paragraphs 2584 and 2585, Army Regulations, 1881, and paragraph 9 of General Orders No. 53, Adjutant-General's Office, May 15, 1882.						9, 950 00	5, 000 00
PAY DEPARTMENT.							
Pay, &c., of the Army— 1 Lieutenant-General.....	R. S.	220	1261			11, 000 00	
3 Major-generals.....	R. S.	220	1261			22, 500 00	
15 Brigadier-generals .....	R. S.	220	1261			82, 500 00	
23 Aides-de-camp, additional pay.....	R. S.	203	1096, 7			6, 600 00	
1 Military secretary, additional pay.....	R. S.	220	1261			1, 500 00	
66 Colonels.....	R. S.	220	1261			231, 000 00	
85 Lieutenant-colonels.....	R. S.	220	1261			255, 000 00	
241 Majors.....	R. S.	220	1261			602, 500 00	



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Pay, &amp;c., of the Army—Continued.</i>							
311 Captains, mounted.....		R. S.	220	1261	\$622,000 00		
301 Captains, not mounted.....		R. S.	220	1261	541,800 00		
34 Chaplains .....		R. S.	220	1261	51,000 00		
14 Storekeepers, one at \$2,500, and thirteen at \$2,000 each.....		R. S.	220	1261	28,500 00		
40 Adjutants .....		R. S.	220	1261	72,000 00		
40 Regimental quartermasters.....		R. S.	220	1261	72,000 00		
Adjutant and quartermaster of engineer battalion, additional pay.....		R. S.	220	1261	400 00		
218 First lieutenants, mounted.....		R. S.	220	1261	348,800 00		
350 First lieutenants, not mounted .....		R. S.	220	1261	525,000 00		
145 Second lieutenants, mounted.....		R. S.	220	1261	217,500 00		
300 Second lieutenants, not mounted.....		R. S.	220	1261	420,000 00		
180 Acting commissaries of subsistence, additional pay.....		R. S.	220	1261	18,000 00		
Additional pay to the officer in charge of the public buildings and grounds in Washington .....	Mar. 3, 1873	17	535	1	1,000 00		
Additional pay to the officer in command of the military prison at Fort Leavenworth, Kansas.....	Mar. 3, 1883	22	457	1	1,000 00		
Additional pay to officers of foot regiments when on duty which requires them to be mounted.....	Feb. 27, 1877	R. S. 19	221 243	1270 1	6,000 00		
Additional pay to officers for length of service, to be paid with their current monthly pay.....	June 18, 1878	R. S. 20	220 150	1262, '3 7	1,299,662 50		
	Feb. 24, 1881	R. S. 21	221 346	1274 1			
Pay of retired officers.....	June 18, 1878	R. S. 20	221 150	1274 7	846,775 00		
	June 30, 1882	R. S. 22	222 118	1280 1			
40 Sergeant-majors .....		R. S.	222	1280	11,040 00		
1 Battalion sergeant-major.....		R. S.	222	1280	432 00		
40 Quartermaster-sergeants .....		R. S.	222	1280	11,040 00		
1 Battalion quartermaster-sergeant .....		R. S.	222	1280	432 00		
40 Chief musicians.....		R. S.	221	1279	28,800 00		
70 Chief trumpeters and principal musicians.....		R. S.	222	1280	18,480 00		
10 Saddler-sergeants .....		R. S.	222	1280	2,640 00		
114 Ordnance-sergeants.....		R. S.	222	1280	46,512 00		
2 Retired ordnance-sergeants.....	Mar. 1, 1879	R. S. 20	222 326	1280 1	918 00		
	May 3, 1880	R. S. 21	222 109	1280 1			
150 Commissary-sergeants.....		R. S.	207	1142	61,200 00		
150 Hospital-stewards.....		R. S.	222	1280	54,000 00		
430 First sergeants.....		R. S.	222	1280	113,520 00		
60 Sergeants of engineers and ordnance .....		R. S.	222	1280	24,480 00		
1,850 Sergeants of cavalry, artillery, and infantry.....		R. S.	222	1280	377,400 00		
96 Corporals of engineers and ordnance.....		R. S.	222	1280	23,040 00		
1,720 Corporals of cavalry, artillery, and infantry.....		R. S.	222	1280	309,600 00		
868 Musicians and trumpeters.....		R. S.	222	1280	135,408 00		
860 Artificers, and farriers and blacksmiths .....		R. S. 221	1279		154,800 00		
120 Saddlers .....		R. S.	222	1280	21,600 00		
430 Wagoners.....		R. S.	221	1279	72,240 00		
230 Privates, first class, engineers and ordnance.....		R. S.	222	1280	46,920 00		
17,720 Privates, second class, engineers and ordnance, and privates of cavalry, artillery, and infantry, including compensation to Indian scouts for use and risk of horses and horse-equipments.....	Aug. 12, 1876	R. S. 19	222 131	1280 1	2,808,120 00		
Pay to enlisted men for length of service, payable with their current monthly pay .....		R. S.	222	1284	352,092 00		
Retained pay .....		R. S.	222	1282	279,420 22		
Pay for clothing not drawn.....	Payable to enlisted men on discharge..	R. S.	224	1302	344,237 92		
Travel allowances.....		R. S.	223	1290	282,148 72		
Interest on deposits.....		R. S.	225	1306	44,552 32		
Mileage to officers of the Army when travelling on duty under orders.....	Mar. 3, 1883	22	456	1	160,000 00		
	July 24, 1876	19	100	2			
	Mar. 3, 1883	22	456	1			
Pay of contract-surgeons.....	Appropriated..	22	456	1	92,700 00		
Hospital-matrons.....		R. S.	217	1239	24,000 00		
		R. S.	221	1277			
Extra-duty pay to enlisted men on duty in hospitals.....		R. S.	223	1287	27,352 40		
Fifty paymasters' clerks.....		R. S.	212	1190	70,000 00		
	June 30, 1882	22	118	1			
Four senior veterinary surgeons.....		R. S.	203	1102	4,800 00		
	July 28, 1866	14	332	3			
Ten junior veterinary surgeons .....		R. S.	203	1102	9,000 00		
	Mar. 3, 1863	12	737	37			
Paymasters' messengers .....	Appropriated..	22	456	1	15,000 00		
Cost of telegrams; compensation of citizen clerks and witnesses attending upon courts-martial, military commissions, and courts of inquiry; travelling expenses of paymasters' clerks .....	do.				46,924 11		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Pay, &amp;c., of the Army—Continued.</i>							
Commutation of quarters to commissioned officers on duty without troops at places where there are no public quarters.....	June 18, 1878 June 23, 1879	20 21	151 31	9 1	} \$155, 711 72	\$12, 514, 598 91	\$11, 900, 000 00
NOTE.—For tables showing the authorized active strength of the Army in commissioned officers and enlisted men, see Appendix "V."							
SUBSISTENCE DEPARTMENT.							
<i>Subsistence of the Army—</i>							
Subsistence of regular troops, Indian scouts, civil employes, &c., (not including enlisted men of the Signal Corps,) as below specified:							
	No. entitled to rations.	No. of days.	No. of rations required.				
Enlisted men, including Indian scouts and hospital-stewards.....	} 25, 000	365	9, 125, 000	.....	R. S. 224 1293		
Civil employes, (A. R., 2179) .....				Mar. 3, 1883	22	457	1
Contract-surgeons, (A. R., 2280) .....	1, 505	365	549, 325	Same acts.....	.....		
	75	365	27, 375	.....do.....	.....		
Hospital-matrons.....	160	365	58, 400	.....	R. S. 217 1239		
				.....	R. S. 221 1277		
Military convicts, (at posts) .....	200	365	73, 000	Mar. 3, 1883	R. S. 224 1295		
Prisoners of war, including Indians, for the subsistence of whom no other appropriation is made, (A. R., 1297)..	1, 000	365	365, 000	.....do.....	.....		
Additional half-rations to sergeants and corporals of ordnance.....	} 120	365	21, 900	.....	R. S. 224 1293		
				Mar. 3, 1883	22	457	1
Total.....			10, 220, 000				
10,220,000 rations, at 20 cents each .....						2, 044, 000 00	
NOTE.—In making the estimate at 20 cents, the following expenses are included, viz: Cost, at place of purchase, of subsistence supplies for issue to troops, &c., (not including stores for enlisted men of the Signal Service,) for extra issues, (including candles for illumination and salt for public animals,) and for sales to officers and enlisted men, under sections 1144 and 1149 of the Revised Statutes; commutation to enlisted men on furlough, under Army Regulations, 2233, and to ordnance-sergeants at ungarrisoned posts; losses from wastage in issuing; damage in transportation; shrinkage and deterioration while on hand; necessary abandonment or destruction in the field; protection of supplies, including building, repair, and rent of necessary storehouses and offices, when not otherwise furnished; purchase of paulins, &c.; building and repairing of bake houses and ovens; the cost of purchasing, issuing, and accounting for subsistence supplies, and of their care and preservation, including the cost of the required scales, measures, utensils, tools, stationery, blank books and forms, printing, office-furniture, telegrams, and other necessary expenses incident to subsisting the Army.							
The number of military convicts at posts is increased in this estimate over that for the fiscal year 1884, because the actual number of such convicts drawing subsistence in May and June, 1883, was found, by examination of the returns on file in this office, to be about the number above estimated for, and the likelihoods are that this number will not be diminished in the fiscal year 1885.							
The number of "prisoners of war, including Indians," is increased in this estimate over that for the fiscal year 1884, because of the large number of Indians held as prisoners at various military posts on the western frontiers, for whose subsistence by any other branch of the Government no provision is made by law. The number so held in May and June, 1883, was about 1,200, as appears by the returns for those months on file in this office.							
Difference between the cost of the ration, at 20 cents, and commutation, at \$1, for the following enlisted men, viz: 6 on duty at Headquarters of the Army, War Department; 5 on duty as clerks at headquarters military divisions and headquarters general recruiting service—11 men, for 365 days, at 80 cents per day.....	Mar. 3, 1883	22	457	1	3, 212 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Subsistence of the Army—Continued.</i>							
Difference between the cost of the ration, at 20 cents, and commutation, at 75 cents, for the following enlisted men, viz: 149 on duty as clerks at headquarters military divisions, departments, and districts, and headquarters general recruiting service; 25 on duty in various capacities at military posts and stations—174 men, for 365 days, at 55 cents per day.....	Mar. 3, 1883	22	457	1	\$34,930 50		
Difference between the cost of the ration, at 20 cents, and commutation, at 50 cents, for the following enlisted men, viz: 67 on duty as messengers at headquarters military divisions, departments, and districts, and headquarters general recruiting service; 1 on duty at Sandy Hook, N. J.—68 men, for 365 days, at 30 cents per day .....	do.....				7,446 00		
NOTE.—Commutation of rations to enlisted men detailed as clerks and messengers at headquarters of military divisions, departments, districts, and general recruiting service is allowed at the above rates by the Secretary of War, in General Orders, No. 54, Headquarters of the Army, Adjutant-General's Office, 1881. The allowance to enlisted men detailed by the General of the Army at Headquarters of the Army, in the War Department, is fixed by memoranda, War Department, Adjutant-General's Office, October 31, 1863, at \$1 per day.							
Difference between the cost of the ration, at 20 cents, and the allowance by the Secretary of War, of \$1.50 per day, to enlisted men travelling on detached duty, when it is impracticable to carry cooked or travel rations.....	do.....				25,000 00		
NOTE.—The rate of commutation allowed by the Secretary of War to enlisted men while travelling under orders, when it is impracticable to carry cooked or travel rations, is, by General Orders, No. 104, Headquarters of the Army, Adjutant-General's Office, announced at \$1.50 per day.							
Difference between the cost of the ration, at 20 cents, and the allowance by the Secretary of War, of \$1.50 per day, to soldiers selected to contest for places or prizes in department, division, and army rifle-practice teams, while travelling to, remaining at, and returning from places of contest, (estimated) .....	do.....				15,000 00		
NOTE.—The rate of commutation allowed by the Secretary of War to enlisted men selected to contest for places or prizes in department, division, and army teams, while going to, remaining at, and returning from places of contest, is announced by General Orders, No. 41, Headquarters of the Army, Adjutant-General's Office, June 15, 1883.							
Difference between the cost of the ration, at 20 cents, and the cost of cooked rations, at 50 cents, per day, for, say, 125 enlisted men, (recruiting parties at rendezvous,) and for, say, 222 daily average number of recruits at rendezvous, for 365 days—being 126,655 rations, at 30 cents per ration.....	do.....				37,996 50		
NOTE.—Contracts for complete cooked rations for recruiting parties and recruits at rendezvous, when subsistence cannot be advantageously issued, are entered into by the proper officers, under Army Regulations, 1565.							
Cost (in excess of ordinary rations) of hot coffee and canned beef and baked beans for troops travelling on cars or other conveyances, when it is impracticable to cook their rations.....	do.....				10,000 00		
NOTE.—The issue of these articles is authorized by General Orders, No. 104, Adjutant-General's Office, 1882.							
Subsistence stores for issue to Indians visiting military posts .....	do.....				10,000 00		
NOTE.—These issues are made under Army Regulations, 2182.							
Indians employed without pay as guides, scouts, &c.....	do.....				10,000 00		
					2,197,585 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Subsistence of the Army—Continued.</i> From the aggregate of the foregoing estimate should be deducted the amount that will be collected during the fiscal year by the Subsistence Department in excess of the original cost to that department of the stores sold under the 10 per cent. clause in the "Act making appropriations for the support of the Army," &c., approved August 5, 1882, and which excess will be taken up under the appropriation of that department for immediate disbursement for fresh supplies, say.....	Mar. 3, 1883	22	457	1	\$40,000 00	\$2,157,585 00	\$1,900,000 00
<p>NOTE.—It is recommended that of the amount appropriated for subsistence of the Army, on this estimate, \$300,000 shall be made available, from and after the passage of the act making the appropriation, for the purchase of stores which it may be necessary to ship to distant posts in advance of June 30, 1884. The foregoing estimate does not include any provision for furnishing rations or commutation of rations to the 500 enlisted men and the civil employes of the Signal Service, nor for commutation for enlisted men of the Army detailed for duty as operators or as repairmen on military-telegraph lines.</p> <p>The act of March 3, 1883, for the support of the Army for the fiscal year 1884, is confusing in that part making appropriation for the subsistence of the Army, the act authorizing the procurement of 10,125,000 rations, at 22 cents each, (amounting to \$2,227,500,) while the actual appropriation made for meeting all the expenses of subsisting the Army is only \$1,900,000. In enumerating the several objects to which the appropriation was to be applied, no mention is made of the commutation to be paid to enlisted men while travelling on detached duty, and the expression "cooked rations for troops travelling on cars" is inappropriate, since the food, in addition to hot coffee procured for such occasions, is "canned beef and canned baked beans," and not "cooked rations," as mentioned in the act.</p> <p>In order that such manifest errors of computation may not be incorporated in the appropriation act, and that the several objects to which the appropriation is to be applied may be clearly enumerated, it is respectfully recommended that the clause making appropriation for "Subsistence Department" may be incorporated by the Appropriation Committee in the bill for the support of the Army, and passed by Congress in the following form, viz:</p> <p>"Subsistence of the Army.—For rations for twenty-five thousand enlisted men, one thousand five hundred and five civil employes, seventy-five contract surgeons, one hundred and sixty hospital-matrons, two hundred military convicts, one thousand prisoners of war, (including such Indian prisoners as are captured, but whose subsistence is not otherwise appropriated for by Congress,) and for additional half-rations for one hundred and twenty sergeants and corporals of ordnance, a total of ——— rations, estimated at ——— cents each; for difference between the cost of the ration and commutation thereof, at rates prescribed by the Secretary of War, for the following enlisted men, viz: Those detailed for clerical and messenger duty at Headquarters of the Army, and at headquarters of divisions, departments, districts, and general recruiting service, and for various duties at military posts and stations, those travelling on detached duty where it is impracticable to carry cooked or travel rations, and those ordered to participate in department, division, and army rifle practice; for difference between the cost of the ration and the cost of cooked rations for enlisted men and recruits at recruiting stations; cost in excess of ordinary rations of hot coffee and canned food, or travel-ration, for troops travelling when it is impracticable to cook rations; for subsistence of Indians visiting military posts and of Indians employed without pay as guides, scouts, &amp;c., amounting, in all, to ——— million ——— hundred thousand dollars; of which amount three hundred thousand dollars shall be available, from and after the passage of this act, for the purchase of stores necessary to be transported to distant posts in advance of the 30th of June, 188—."</p> <p>Every item of the estimate is expressed in this form, each item being, in practice, an actual object of expenditure each year from the appropriation for the subsistence of the Army. The presentation of this form is with the desire of introducing system and concordance where want of agreement now prevails; and as the form admits of any variation in the total appropriation without leaving the detailed objects of expenditures in doubt, its permanent adoption by the Appropriation Committee and by Congress is earnestly recommended.</p>							
QUARTERMASTER'S DEPARTMENT.							
<i>Regular Supplies—</i> Regular supplies of the Quartermaster's Department, consisting of stoves for heating and cooking; of fuel and lights for enlisted men, guards, hospitals, store-houses, and offices, and for sale to officers; of forage in kind for the horses, mules, and oxen of the Quartermaster's Department, at the several posts and stations, and with the armies in the field; for the horses of the several regiments of cavalry, the batteries of artillery, and such companies of infantry and scouts as may be mounted, and for the authorized number of officers' horses, including bedding for the animals; of straw for soldiers' bedding; and of stationery, including blank books for the Quartermaster's Department, certificates for discharged soldiers and blank forms for the Quartermaster's Department, and for printing division and department orders and reports.....							
		R. S.	206	1133			
		R. S.	221	1270,'1			
Revised Army Reg's, 1881, p. 203, par. 821.							
Mar. 3, 1883	22	457,'8	1			3,000,000 00	2,940 000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Regular Supplies—Continued.</i>							
<p>NOTE.—The amount asked for under this head in this estimate (\$3,000,000) is \$422 less than the estimate for the fiscal year 1883-'84, but is \$60,000 more than was appropriated for that year. It cannot now be determined whether the amount thus appropriated will be sufficient to meet the required expenditure. Efforts, however, have been made, by reducing the supply of public animals requiring forage, with a view that the appropriation referred to shall be equal to the public demand upon it. The increase of the amount of this estimate over the amount of the appropriation for the current fiscal year is due, first, to the fact that no appropriation was then made for commutation of fuel for clerks (enlisted men) at division, department, and district headquarters. Under the Army Regulations, (paragraph 145,) they are entitled to such commutation, but no estimate was made to cover that item, because it was expected that civilian clerks would be substituted for those enlisted men, and that the payment of the former would be otherwise provided for, (see Book of Estimates, 1883-'84, p. 89;) and, second, to the appreciation in prices of forage in the southern department by reason of droughts.</p>							
<i>Incidental Expenses—</i>							
For postage; extra pay to soldiers employed under the direction of the Quartermaster's Department in the erection of barracks, quarters, and storehouses, and as clerks for post-quartermasters at military posts; in the construction of roads, and on other constant labor for periods of not less than ten days, including those employed as clerks and messengers at division and department headquarters; expenses of expresses to and from the frontier posts and armies in the field, of escorts to paymasters and other disbursing officers, and to trains where military escort cannot be furnished; expenses of the interment of officers killed in action, or who die when on duty in the field or at posts on the frontiers, or when travelling on orders, and of non-commissioned officers and soldiers; authorized office-furniture, hire of laborers in the Quartermaster's Department, including the hire of interpreters, spies, and guides for the Army; compensation of clerks to officers of the Quartermaster's Department; compensation of forage and wagon masters, authorized by the act of July 5, 1838; for the apprehension, securing, and delivering of deserters, and the expenses incident to their pursuit; and for the following expenditures required for the several regiments of cavalry, the batteries of light artillery, and such companies of infantry and scouts as may be mounted, and for the trains, to wit: Hire of veterinary surgeons, medicine for horses and mules, picket-ropes, and for shoeing horses and mules; also, generally, the proper and authorized expenses for the movement and operations of the Army not expressly assigned to any other department.		R. S.	207	1137	}	\$870, 250 00	\$650, 000 00
		R. S.	223	1287			
	Revised Army Reg's, 1881, p. 203, par. 1821.						
	July 5, 1838	5	257	10			
	Mar. 3, 1883	22	458	1			
<p>NOTE.—The amount asked for under this head (\$870,250) is \$9,750 less than the estimate for the fiscal year 1883-'84, but is \$220,250 more than was appropriated for that year. That estimate was based upon the amount of expenditures for past years. It is not considered that the amount appropriated for that (the current) fiscal year will be sufficient to meet the necessary and authorized demand upon it. Besides, this estimate provides for the extra-duty pay authorized in the case of clerks and messengers (enlisted men) at division, department, and district headquarters. Under the Regulations, (paragraph 145,) they are entitled to such extra pay, but no appropriation was made therefor, for the reason set forth in note under the heading of "Regular supplies." This estimate also provides for extra-duty pay to clerks (enlisted men) for post-quartermasters at garrisoned posts. Section 1287, Revised Statutes of the United States, provides that "when soldiers are detailed for employment as artificers or laborers * * * or other constant labor of not less than ten days' duration, they shall receive, in addition to their regular pay, the following compensation:" (twenty or thirty-five cents per day, according to the nature of their employment.)</p>							
<i>Horses for Cavalry and Artillery—</i>							
Purchase of horses for the cavalry and artillery, and for the Indian scouts, and for such infantry as may be mounted.		R. S.	206	1133	}	200, 000 00	200, 000 00
	Revised Army Reg's, 1881, p. 203, par. 1821.						
	Mar. 3, 1883	22	458	1			

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<b>Army Transportation—</b>							
Transportation of the Army, including baggage of the troops, when moving either by land or water; of clothing and equipage from the depots of Philadelphia and Jeffersonville to the several posts and army depots, and from those depots to the troops in the field; of horse-equipments and of subsistence stores from the places of purchase, and from the places of delivery under contract, to such places as the circumstances of the service may require them to be sent; of ordnance, ordnance stores, and small-arms from the foundries and armories to the arsenals, fortifications, frontier posts, and Army depots; freights, wharfage, tolls, and ferriages; the purchase and hire of horses, mules, oxen, and harness, and the purchase and repair of wagons, carts, and drays, and of ships and other sea-going vessels and boats required for the transportation of supplies, and for garrison purposes; for drayage and cartage at the several posts; hire of teamsters, pay of enlisted men on extra duty driving teams or repairing means of transportation; transportation of funds for the pay and other disbursing departments; the expense of sailing public transports on the various rivers, the Gulf of Mexico, and the Atlantic and Pacific; for procuring water at such posts as, from their situation, require it to be brought from a distance; and for clearing roads, and for removing obstructions from roads, harbors, and rivers, to the extent which may be required for the actual operations of the troops in the field.							
		R. S.	36	220	} .....	\$3, 543, 050 00	\$3, 475, 000 00
		R. S.	206	1133-5			
Revised Army Reg's, 1881, p. 203, par. 1821, and p. 204, par. 1822.							
Mar. 3, 1883	22	458	1				
NOTE.—There is included in the estimate submitted for Army transportation an item of \$500,000, to provide for payments for transportation services performed over such portions of the several Pacific railroads as have not been built by the aid of Government bonds, under decision of the First Comptroller of the Treasury, as published in General Orders, No. 56, Adjutant-General's Office, of 1883; and \$91,000 for construction of two steam-propellers for the service of the Quartermaster's Department.							
<b>Fifty per centum of Arrears of Army Transportation due certain Land-Grant Railroads—</b>							
For the payment for Army transportation lawfully due such land-grant railroads as have not received aid in Government bonds, to be adjusted by the proper accounting officers in accordance with the decisions of the Supreme Court in cases decided under such land-grant acts; but in no case shall more than fifty per centum of the full amount of the service be paid: <i>Provided</i> , That such compensation shall be computed upon the basis of the tariff rates for like transportation performed for the public at large, and shall be accepted as in full for all demands for said services.....	Mar. 3, 1883	22	458	1	.....	125, 000 00	125, 000 00
<b>Barracks and Quarters—</b>							
For barracks and quarters for troops; storehouses for the safe-keeping of military stores; for offices, and for grounds for camps and summer cantonments, and for temporary buildings at frontier stations; for construction of temporary buildings and stables; for commutation of quarters for general-service men, and for repairing public buildings at established posts.....		R. S.	206	1136	} \$755, 000 00		
		R. S.	221	1270			
Revised Army Reg's, 1881, p. 204, pars. 1821, 2.							
Mar. 3, 1883	22	459	1				
For quarters for the non-commissioned staff of the Army, as sergeant-majors, quartermaster-sergeants, commissary-sergeants, ordnance-sergeants, saddler-sergeants, veterinary surgeons, wagon and forage masters, and chief musicians and chief trumpeters, and principal musicians.....	.....do.....				25, 000 00		
For chapels or places of worship, school-houses, library-rooms and libraries, gymnasiums and shooting-galleries .....	.....do.....				20, 000 00		
NOTE.—The amount asked for under this head (\$900,000) is \$50,000 more than the estimate for the fiscal year 1883-'84, and \$100,000 more than was appropriated for that year. The increase of \$50,000 in the estimate is due to the fact that it now provides for the commutation of quarters (\$48,372) authorized in the case of clerks and messengers at division, department, and district headquarters. Under the Army Regulations, (paragraphs 145, 148, and 149,) they are entitled to such allowance, but no appropriation was made therefor, for the reason set forth in note under the heading of "Regular supplies." The amounts appropriated for the current fiscal year have proved insufficient for the purposes for which the funds are required. The proper sheltering of troops and the preservation of the public buildings and their contents will require the excess of \$100,000, as embraced in the estimate for 1884-'85.						800, 000 00	700, 000 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<b>Barracks and Quarters—Continued.</b>							
<p>The chief quartermaster of the department of Dakota, in submitting his annual report for the fiscal year ending June 30, 1883, says: "The money allotted for building operations should be made available immediately after the passage and approval of the act appropriating the money, especially in this department, (Dakota,) as, when the amount is not known until late in June or July, before material can be properly selected and purchased, the most advantageous means of transportation for these stores to many of the posts is not available, as the Missouri River, after September 15, cannot be depended upon as a route for forwarding supplies above Fort Buford, Dak. No building operations can successfully be pursued in winter, so that, even if the materials reach the posts, little is done until the following spring, limiting the labor to a few months in the fiscal year upon repairs, &amp;c."</p> <p>It is also within the experience of most of the officers of the department that funds furnished late result in hurried work, plastering in freezing weather, and damage and loss in consequence.</p> <p>Seeing no good reason why it would not be well to comply with the suggestions of the chief quartermaster, department of Dakota as regards (say \$250,000) barracks and quarters, and the amount appropriated for hospitals, I recommend that trial be made on next year's appropriation.</p>							
<b>Construction and Repair of Hospitals—</b>							
Construction and repair of hospitals, as reported by the Surgeon-General of the Army, including the pay of enlisted men employed on extra duty in the same .....	Mar. 3, 1883	22	459	1	\$125,000 00		
For construction of quarters adjacent to the hospitals for hospital-stewards, as recommended by the Surgeon-General of the Army, including the pay of enlisted men employed on extra duty in the same.....	Submitted .....				15,000 00		
<p>NOTE.—The amount asked for under this head (\$140,000) is \$15,000 more than the estimate for the fiscal year 1883-'84, and \$40,000 more than was appropriated for that year. The increase of \$15,000 in this estimate is due to the fact that the last-named sum is asked for the construction of authorized quarters for hospital stewards. The estimate is prepared in accordance with the request of the Surgeon-General of the Army.</p> <p>The chief quartermaster of the department of Dakota, in submitting his annual report for the fiscal year ending June 30, 1883, says: "The money allotted for building operations should be made available immediately after the passage and approval of the act appropriating the money, especially in this department, (Dakota,) as when the amount is not known until late in June or July, before material can be properly selected and purchased, the most advantageous means of transportation for these stores to many of the posts is not available, as the Missouri River, after September 15, cannot be depended upon as a route for forwarding supplies above Fort Buford, Dak. No building operations can successfully be pursued in winter, so that, even if the materials reached the posts, little is done until the following spring, limiting the labor to a few months in the fiscal year upon repairs, &amp;c."</p> <p>It is also within the experience of most of the officers of the department that funds furnished late result in hurried work, plastering in freezing weather, and damage and loss in consequence.</p> <p>Seeing no good reason why it would not be well to comply with the suggestions of the chief quartermaster, department of Dakota, as regards (say, \$250,000) barracks and quarters, and the amount appropriated for hospitals, I recommend that trial be made on next year's appropriation.</p>					\$140,000 00	\$100,000 00	
<b>Clothing and Equipage—</b>							
For cloth, woollens, and materials for the manufacture of clothing for the Army, for issue and for sales at cost price, according to the Army Regulations; for altering and fitting clothing when necessary; for equipage and for packing, &c.....	.....	R. S.	206	1133-5	} .....	1,400,000 00	1,400,000 00
Revised Army Reg's, 1881, p. 203, par. 1821.	Mar. 3, 1883	22	459	1			
<b>Contingencies of the Army—</b>							
This estimate is made to meet such expenses as are not provided for by other estimates, and embraces all branches of the military service. The appropriation is disbursed under the immediate orders of the Secretary of War .....	Mar. 3, 1883	22	459	1	.....	40,000 00	40,000 00
<b>MEDICAL DEPARTMENT.</b>							
<b>Medical and Hospital Department—</b>							
For the purchase of medical and hospital supplies, expenses of purveying depots, pay of employes, medical care and treatment of officers and enlisted men of the Army on duty at posts and stations for which no other provision is made, and for other miscellaneous expenses of the Medical Department.....	Mar. 3, 1883	22	459	1	.....	250 000 00	190,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats, at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Medical and Hospital Department—Continued.</i>							
NOTE.—This amount (\$250,000) will be required to meet the wants of the Medical Department for the next fiscal year. A new "standard supply-table" has been adopted, which will require the purchase of many new articles, including medicines, instruments, books, &c., to enable medical officers of the Army to keep pace with the medical profession in civil life. Another large item of expense to this appropriation arises from the reduction (by legislation) of the number of contract-surgeons, viz., from 125 to 75. This necessitates the employment of physicians in civil life, who are paid by the visit from the medical appropriation, for medical attendance upon officers and enlisted men, at stations where there is no medical officer of the Army, whereas contract-surgeons are paid from the Army appropriations. The balance of the medical and hospital supplies remaining on hand from the close of the war is now practically exhausted, making the purchase of an increased quantity of supplies a necessity. It is thought that the full amount of the appropriation herein asked for will be barely sufficient to meet the necessities of the service during the year.							
<i>Medical Museum and Library—</i>							
For Army Medical Museum, including ordinary repairs of the museum hall, preservation of specimens, and the preparation or purchase of new specimens.....	Mar. 3, 1883	22	459	1	\$5,000 00		
For the library of the Surgeon-General's office.....	do.....				10,000 00		
NOTE.—This amount (\$10,000) is necessary to enable the library to obtain all new medical works of all countries as soon as published, and thus meet the demands now being made upon it by physicians in all parts of the United States.						\$15,000 00	\$10,000 00
ENGINEER DEPARTMENT.							
<i>Engineer Depot at Willet's Point, New York—</i>							
Purchase of engineering materials to continue the present course of instruction of the engineer battalion in their special duties of sappers, miners, and pontoniers.....	Appropriated..	22	459	1	1,000 00		
Incidental expenses of the depot, remodelling ponton-trains, repairing instruments, purchase of fuel, forage, stationery, chemicals, professional books for library, extra-duty pay to enlisted men employed as artisans, ordinary repairs, &c.....	do.....				4,000 00		
For erection of a new double house greatly needed as quarters for two medical officers, and specially authorized by the Secretary of War, at a cost of \$10,000.....	Submitted .....				10,000 00		
For erection of a small building as quarters for a sergeant, whose duties require him to live near the torpedo property under his immediate charge.....	do.....				1,200 00		
						16,200 00	7,000 00
ORDNANCE DEPARTMENT.							
<i>Ordnance Service—</i>							
Current expenses of the ordnance service.....	Appropriated..	22	459,'60	1		150,000 00	115,000 00
NOTE.—The amount estimated for under this head is required to pay the expenses at the arsenals of receiving stores and issuing arms and other ordnance supplies; of police and office duties; of rents, tolls, fuel, and lights; of stationery and office-furniture; of tools and instruments for use; of public animals, forage, and vehicles; incidental expenses of the ordnance service, including compensation of workmen in the armory and museum building connected with the ordnance office, and expenses attending practical trials and tests of ordnance, small-arms, and other ordnance supplies not otherwise specially provided for. This amount cannot be reduced without embarrassment to the public service. The amount appropriated for several years has been found insufficient. One hundred thousand dollars was appropriated for the ordnance service on page 459, chapters 93 and 94, and \$15,000 for transporting, mounting, proving, and testing guns, on the same page, which makes the total under ordnance service, \$115,000.							
<i>Ordnance, Ordnance Stores and Supplies—</i>							
Manufacture of metallic ammunition for small-arms.....	Appropriated..	22	460	1	150,000 00		
NOTE.—This amount will manufacture about six million rounds for the rifle and carbine now in actual use, and ought not be reduced. The quantity of ammunition on hand is very limited, and a supply should be kept on hand for the hostile uses of the Army and as a prudent reserve in store for general military purposes. Rifle and carbine ammunition costs to manufacture, \$25 per thousand, and revolver, \$18 per thousand.							
For ammunition, tools, and material for target practice....	do.....				100,000 00		
NOTE.—Existing orders from the War Department authorize the expenditure for target practice of cartridges or reloading materials to the amount of \$7.20 per man per annum, and about \$1.93 per man per annum for gallery practice, and, basing the strength of the Army (enlisted men and commissioned officers) at 20,000 men, it will require the above amount for this expenditure alone. Soldiers should be made good marksmen, but this cannot be done without a liberal supply of ammunition for target practice. The amount asked for is reasonable, if the soldier is to be provided with cartridges sufficient for his proper instruction.							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Ordnance, Ordnance Stores and Supplies—Continued.</i>							
Mounting and dismounting guns, and removing the armaments from forts being modified or repaired, including heavy carriages returned to arsenals for alteration and repairs, and other necessary expenses of the same character, and for repairing ordnance and ordnance stores in the hands of troops, and for issue at the arsenals and depots, and for extra-duty pay for enlisted men detailed for ordnance service .....	Appropriated ..	22	460	1	\$30,000 00		
Purchase and manufacture of ordnance stores to fill requisitions of troops.....	do.....				150,000 00		
Infantry, cavalry, and artillery equipments.....	do.....				100,000 00		
Horse-equipments for cavalry, harness for field and machine guns, and for cavalry forge-carts, &c.....	do.....				100,000 00		
NOTE.—From the large supplies of equipments on hand at the close of the war there have been selected the needed supplies for the Army, but the most of the then supplies now on hand are unserviceable, owing to the deterioration of the leather-work. The introduction of the machine and mountain guns and cavalry forges requires the manufacture of new harness for them, and hereafter new leather-work for horse-equipments for cavalry must be made.							
For overhauling, cleaning, and preserving new ordnance stores on hand at the arsenals.....	do.....				30,000 00	\$660,000 00	\$400,000 00
<i>Manufacture of Arms at National Armories—</i>							
Manufacture of arms at the national armory .....	Appropriated ..	22	460	1	} .....	800,000 00	401,000 00
	Appropriated ..	22	614	1			
NOTE.—Besides supplying the regular Army, the militia, the various colleges, and the other branches constituting the Military Establishment, the War Department has now to supply arms, ammunition, &c., to the Marine Corps and to the several Executive Departments for use in protecting public money and property, under the law of March 3, 1879. During the ten years preceding the war of the rebellion, from 1852 to 1861, there was appropriated annually, on an average, \$251,000 for the manufacture of arms at the national armories; and with this sum the wants of a smaller Army and of a smaller population permitted the gradual increase of them in store. The increased cost of the present breech-loading rifle, the greater demand for its use, and the paucity of the appropriations of late years have left the country in a dangerous condition, there being on hand August 31, 1883, subject to issue, but 84,298 breech-loading rifles and carbines. It is of the most vital importance to the nation that the manufacture of arms by this Department be steadily continued, in quantities sufficient to render a gradual accumulation of them in store a certainty. The number of small-arms on hand should never be less than 500,000.							
Total for Support of the Army .....						26,810,103 91	24,672,250 00
MILITARY ACADEMY.							
<i>Pay of the Military Academy—</i>							
Eight professors .....	.....	R. S.	225	1309	} 25,500 00		
	.....	R. S.	228	1336			
	June 16, 1874	18	59	1			
	June 23, 1879	21	34	4			
	Feb. 15, 1883	22	416	1			
One commandant of cadets, (lieutenant-colonel,) in addition to pay as captain.....		R. S.	228	1334	1,200 00		
One instructor of practical military engineering, (major,) in addition to pay as first lieutenant.....		R. S.	228	1336	900 00		
One instructor of ordnance and science of gunnery, (major,) in addition to pay as first lieutenant.....		R. S.	228	1336	900 00		
Eight assistant professors, (captains,) in addition to pay as first lieutenants.....	.....	R. S.	225	1309	} 4,000 00		
	.....	R. S.	228	1337			
Three instructors of cavalry, artillery, and infantry tactics, (captains,) in addition to pay as second lieutenants .....		R. S.	228	1337	1,500 00		
Four assistant instructors of cavalry, artillery, and infantry tactics, (captains,) in addition to pay as second lieutenants.....	Jan. 20, 1879	20	260	1	2,400 00		
One adjutant, in addition to pay as second lieutenant ...	.....	R. S.	225	1309	} 400 00		
	.....	R. S.	228	1335			
One master of sword.....	.....	R. S.	225	1309	} 1,500 00		
	.....	R. S.	228	1338			
Three hundred and forty-four cadets, at \$540 each.....	.....	R. S.	226	1315	} 185,760 00		
	Feb. 25, 1882	22	5, 6	1, 2, 3			
	Feb. 15, 1883	22	416	1			



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Pay of the Military Academy—Continued.</i>							
One teacher of music, (increase of \$420 submitted).....	Mar. 3, 1877 Feb. 15, 1883	R. S. 19 22	225 383 416	1309 2, 3 1	\$1, 500 00		
NOTE.—The present teacher of music is a civilian, and consequently cannot in his old age secure any of the advantages of length of service allowed by law to officers and enlisted men. He is a very competent musician and an excellent band-leader, intelligent and zealous in his efforts to promote the efficiency of the Military Academy band, and I believe him deserving of the increased compensation mentioned. This would put him upon the same footing, in point of salary, as the master of the sword, whose duties are less exacting and not as continuous as those of the teacher of music. * * * I earnestly recommend the increase of pay.—( <i>Superintendent.</i> )							
Military Academy band.....	Mar. 3, 1877 Feb. 15, 1883	19 22	383 416	2, 3 1	9, 240 00		
Additional pay to professors and officers, (on increased rank,) for length of service.....	June 23, 1879 Feb. 15, 1883	R. S. R. S. 21 22	220 228 34 416	1262 1336 4 1	8, 898 50		
						\$243, 698 50	\$217, 432 50
<i>Current and Ordinary Expenses, Military Academy—</i>							
Repairs and improvements, viz: Timber, planks, boards, joists, wall-strips, laths, shingles, slate, tin, sheet-lead, zinc, nails, screws, locks, hinges, glass, paints, turpentine, oils, varnish, brushes, stone, brick, flag, lime, cement, plaster, hair, sewer and drain pipe, blasting-powder, fuse, iron, steel, tools, mantels, and other such materials, and for pay of overseer and master-builder, and citizen mechanics and labor employed on repairs and improvements that cannot be done by enlisted men..	Feb. 15, 1883	22	416, '17	1	15, 000 00		
Fuel and apparatus: Coal, wood, stoves, grates, furnaces, ranges, and fixtures, fire-brick, clay, sand, repairs of steam-heating apparatus, grates, furnaces, stoves, ranges, and fixtures.....	do.....				12, 000 00		
Gas-pipes, fixtures, lamp-posts, gasometers, retorts, and repairs.....	do.....				900 00		
Fuel for cadet mess-hall, laundry, and shops.....	do.....				3, 000 00		
Postage and telegrams.....	do.....				300 00		
Stationery: Blank books, paper, envelopes, quills, steel-pens, rubbers, erasers, pencils, mucilage, wax, wafers, folders, fasteners, rulers, files, ink, inkstands, pen-holders, red tape, rubber bands, blotting-pads, &c.....	do.....				600 00		
Transportation of materials, discharged cadets, and ferriages.....	do.....				2, 000 00		
NOTE.—The sum asked for is \$250 in excess of amount granted for this fiscal year.							
Printing: Type, materials for office, diplomas for graduates, annual register, blanks, and monthly reports to parents of cadets.....	do.....				1, 000 00		
Clerk to the disbursing officer and quartermaster.....	do.....				1, 500 00		
Clerk to the adjutant, (in charge of records).....	do.....				1, 500 00		
Clerk to the treasurer.....	do.....				1, 200 00		
Department of instruction in mathematics:							
Repairs and material for preservation of models and instruments.....	do.....				50 00		
Text-books, books of reference, and stationery for use of instructors.....	do.....				100 00		
Binding books of reference.....	do.....				50 00		
Total.....					\$200		
Department of civil and military engineering:							
Models, maps, purchase and repair of instruments, text-books, books of reference, stationery for the use of instructors, and contingencies.....	do.....				500 00		
Continuing preparation of text-books for special instruction of cadets.....	do.....				500 00		
Extra pay of enlisted man employed as draughtsman.....	do.....				100 00		
Total.....					\$1,100		
Department of chemistry, mineralogy, and geology:							
Chemicals, chemical apparatus, glass and porcelain ware, paper, wire, sheet-metal, ores, photographic apparatus, and material.....	do.....				500 00		
Rough specimens, fossils, files, alcohol-lamps, blow-pipes, pencils, and paper for practical instruction in mineralogy and geology, and for gradual increase and improvement of the cabinet.....	do.....				400 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Current and Ordinary Expenses, Military Academy—Continued.</i>							
Repairs and additions to electric, magnetic, pneumatic, and thermic apparatus, and apparatus for illustrating optical properties of substances.....	Feb. 15, 1883	22	416, 17	1	\$750 00		
Pay of mechanic employed in chemical and geological section-rooms and in lecture-room .....	do				1,000 00		
Models, maps and diagrams, books of reference, text-books, and stationery for the use of instructors.....	do				180 00		
Contingencies .....	do				100 00		
Total .....					\$2,930		
Department of natural and experimental philosophy :							
Additions to apparatus to illustrate the laws of acoustics, optics, and mechanics .....	do				1,000 00		
Books of reference, text-books, stationery, materials and repairs.....	do				400 00		
Pay of mechanic assistant.....	do				1,000 00		
Necessary additions to the astronomical transit circle for the new West Point observatory.....	Submitted.....				1,875 00		
Construction of quarters near the new observatory for the mechanic assistant .....	do				3,800 00		
Total .....					\$8,075		
NOTE.—By the Professor.—“I consider it extremely necessary, for the care and preservation of the valuable astronomical apparatus, to have a thoroughly competent assistant located as near as possible to the observatory. His presence may be needed at any hour of the night, and certain observations about to be taken may require his constant attention at intervals during the night. There is no house near the observatory which can be had for his residence. An appropriation was asked for last year, but not granted.”							
The Superintendent of the Military Academy invites special attention to the necessity for the construction of the quarters for the mechanic assistant at the new observatory, as set forth in the remarks of the professor.							
Department of modern languages :							
Stationery, text-books, and books of reference for use of instructors, and for printing examination-papers.....	Feb. 15, 1883	22	417	1	200 00		
Department of geography, history, and ethics :							
Maps, globes, text-books, books for reference, and stationery for use of instructors .....	June 14, 1878	20	109	1	300 00		
	Feb. 15, 1883	22	417	1			
Department of drawing :							
Extra pay of enlisted man employed in the care and preservation of models, &c., (in lieu of extra-duty pay)...	Submitted.....				120 00		
Fifteen new desks, at \$10 each .....	Feb. 15, 1883	22	418	1	150 00		
Photographic slides, for use in lectures.....	do				75 00		
Books of reference, mechanical, architectural, surveying, geometry, and art; periodicals on art and technology.....	do				100 00		
Models for topographical, free-hand, and constructive drawing .....	do				100 00		
Rules and triangles .....	do				100 00		
Repairs and construction of racks, models, stretchers, stools, and desks.....	do				100 00		
Stationery, drawing materials for use of instructors, cardboard for mounting drawings, tacks, hammers, scissors, brushes, sponges, transferring paper, hectograph, color diagrams, cloth for covering screens.....	do				210 00		
Shades, rollers, and contingencies, for enlargement of drawing academy, due to increase size of classes.....	Submitted.....				150 00		
Total .....					\$1,105		
NOTE.—I would respectfully invite especial attention to first item of \$120, for extra pay of enlisted man employed for care of drawing academy and materials. The services of this man are indispensable for the proper care of the large amount of material and models, the preparation of paper for classes, order and cleanliness of rooms, mounting, cleaning, and hanging of drawings. Under the instruction given him, his labor has become skilled, and cannot be easily replaced. It is probable that the size of the classes for the year under estimate will largely exceed the average, and special arrangements will have to be made for their accommodation.—(Professor of Drawing.)							
Department of law: .							
Text-books, books of reference, and stationery for use of instructors .....	Feb. 15, 1883	22	418	1	250 00		
Department of artillery, infantry, and cavalry tactics:							
Tan-bark for riding-hall .....	do				300 00		
Repairing camp-stools and camp-furniture .....	do				100 00		
Furniture for offices and reception-room.....	do				100 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Current and Ordinary Expenses, Military Academy—Continued.</i>							
Stationery for use of instructor and assistants .....	Feb. 15, 1883	22	418	1	\$175 00		
Books and maps .....	do.				75 00		
Repairs of gymnasium and gymnasium supplies .....	do.				250 00		
Fencing-gloves, foils, jackets, gaiters, and repairs .....	do.				250 00		
Total .....					\$1,250		
Department of ordnance and gunnery:							
Additions to models and apparatus illustrating course of instruction; repairs of electro-ballistic machines, galvanic batteries, and models; and for addition to firing-house, and practical-instruction room; books of reference, text-books, and stationery, for use of instructors .....	do.				300 00		
Department of practical military engineering:							
Purchase and repair of astronomical and reconnoitring instruments, such as sextants, artificial horizons, barometers, psychrometers, odometers, prismatic compasses, and hand-levels for use in the practical instruction of the first-class in observations for latitude, longitude, and profiles of routes in making rapid and extensive surveys, especially adapted to reconnoissances or explorations; for the preparation, for military purposes, of maps, embracing especially those lines, such as difficult or impassable ranges, passes, routes, and streams which influence or control the movements of troops; for lamps, lanterns, oil, and candles for use in astronomical observations; for the purchase and repair of surveying and drawing instruments for use in the practical instruction of the first and third classes in accurate surveying, which devolves upon officers in establishing or rerunning the boundaries of military reservations, and for other purposes at military posts; for tools and materials for the use of the engineer company kept at the academy to aid in the instruction of of cadets in practical engineering, and for its use in improving, repairing, and keeping in order the fort and batteries at the academy, such as wheelbarrows, spades, rakes, axes, hatchets, scythes, and sickles for mowing and trimming the slopes, one grindstone, and for carpenters' and blacksmiths' tools and stores for use of the company in the same duties, and for repairing and preserving the ponton-train, and for painters' stores for repainting the train; for books, note-books, stationery, maps and models, and for signalling materials and instruments, and for repairs of same; for extra-duty pay of engineer soldiers engaged in special skilled labor in making models for the department of practical engineering of the reserve and advance guard-bridge equipage and of various siege and engineering structures, and in remodelling ponton and chess wagons used in the academy, and for materials therefor .....	do.				1,200 00		
One moulding-shed and moulding-sand for the instruction of cadets by constructing in miniature in sand fortifications, batteries, field and siege works .....	Submitted				6,000 00		
NOTE.—The amount (\$1,200) required is explained by the fact that the tools and implements necessary for the use of the engineer company in its duties at the academy have not been replenished for many years, and many indispensable things, such as wheelbarrows, spades, axes, hatchets, sickles, rakes, &c., are almost entirely worn-out. In further explanation of the amount of the estimate, I would also cite the fact that the scope of instruction in the Department has been increased to include practical astronomy. The moulding-shed would greatly increase the value of instruction given in the Department, and I respectfully recommend that special efforts be made to secure an appropriation for it. During the month of April, while completing the theoretical course in military engineering, the first class could lay out in the shed, and, with the aid of the engineer company, actually construct in moulding-sand, on a scale, say of one inch to one foot, fortifications and field and siege works. In this graphic form the functions and relations of the parts of a fortification and its outworks would be clearly perceived, and even brief practice in laying out and constructing the works would more deeply implant the principles in the mind.—(Instructor of Practical Military Engineering.)							
Expenses of the Board of Visitors, including mileage.....	Feb. 15, 1883	22	418	1	3,000 00	\$64,910 00	\$47,505 00
<i>Miscellaneous Items and Incidental Expenses, Military Academy—</i>							
Gas-coal, oil, candles, lanterns, matches, and wicking for lighting the academy, chapel, library, cadet-barracks, mess-hall, shops and hospital, offices, stables, riding-hall, sidewalks, and wharves .....	Feb. 15, 1883	22	418	1	3,500 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Miscellaneous Items and Incidental Expenses, Military Academy—Continued.</i>							
Water-pipes, plumbing, and repairs.....	Feb. 15, 1883	22	418	1	\$1,500 00		
Cleaning public buildings, (not quarters).....	do.....				600 00		
Brooms, brushes, pails, tubs, soap, and cloths.....	do.....				200 00		
Chalk, crayons, sponge, slates, and rubbers for recitation-rooms.....	do.....				300 00		
Compensation of chapel organist.....	do.....				200 00		
Compensation of librarian.....	Apr. 23, 1856	11	5	2	120 00		
	Feb. 15, 1883	22	418	1			
Pay of engineer of heating and ventilating apparatus for the academic building, cadet-barracks, the office building, chapel, and philosophical building, including the library.....	Feb. 15, 1883	22	418	1	1,200 00		
Pay of assistant engineer of the same.....	do.....				1,000 00		
Pay of five firemen.....	do.....				2,700 00		
Pay of librarian's assistant.....	Feb. 18, 1871	16	414	1	1,000 00		
	Feb. 15, 1883	22	418	1			
Increase and expense of library:							
Periodicals, binding, new books, and scientific, historical, biographical, and general literature.....	Feb. 15, 1883	22	418	1	2,000 00		
Additional tables and chairs, and repairing same.....	Submitted.....				200 00		
New cases and shelving, to accommodate increase of library.....	do.....				320 00		
Furniture for cadet-hospital, and repairs of the same.....	Feb. 15, 1883	22	418	1	100 00		
Purchase of bedding and necessary articles for the use of candidates previous to their admission into the academy.....	do.....				500 00		
Contingencies for superintendent of the academy.....	do.....				1,000 00		
Renewing furniture (desks and benches) in section-rooms..	Submitted.....				1,000 00		
						\$17,440 00	\$14,370 00
NOTE.—The estimate submitted for "Buildings and grounds, Military Academy," will be found under the title "Public works," <i>post</i> .							
Total Military Academy.....						326,048 50	279,307 50
Total Military Establishment.....						27,136,152 41	24,951,557 50

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# NAVAL ESTABLISHMENT.

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WALTON ESTABLISHMENT



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
UNDER THE NAVY DEPARTMENT.							
GENERAL EXPENSES.							
Pay of the Navy—							
Officers on sea-duty, officers on shore and other duty, officers on waiting-orders, officers on retired list; pay of petty officers, seamen, landsmen, and boys, including men in the engineers' force, and for the Coast-Survey Service and Fish Commission, 7,500 men and 750 boys, at the pay prescribed by law.....	.....	R. S.	265	1556	} .....	\$6, 932, 605 00	\$7, 133, 980 00
	.....	R. S.	269	1569			
	.....	R. S.	272	1595			
May 12, 1879		21	3	1			
Aug. 5, 1882		22	285-7	1			
Mar. 3, 1883		22	472,3	1			
NOTE.—For a detailed statement of the above estimate, see Appendix "W."							
Pay, Miscellaneous—							
For two secretaries, one to the Admiral and one to the Vice-Admiral; clerks to paymasters, clerks at inspections, navy yards and stations, and extra pay to men enlisted under honorable discharge; commission and interest, transportation of funds, exchange, mileage to officers while travelling under the orders of the United States, and for actual personal expenses of officers while travelling abroad under orders, and for travelling expenses of apothecaries, yeomen, and civilian employes; and for actual and necessary travelling expenses of naval cadets while proceeding from their homes to the Naval Academy for examination and appointment as cadets, and for payment of any such officers as may be in service, either upon the active or retired list, during the year ending June thirtieth, eighteen hundred and eighty-five, in excess of the numbers of each class provided for in this act, and for any increase of pay arising from different duty, as the needs of the service may require; three hundred and fifty thousand dollars.....	Appropriated..	22	473	1	.....	350, 000 00	300, 000 00
NOTE.—For the fiscal year 1884 there was appropriated the sum of \$300,000, against an estimate of \$375,000, made up upon settlements and claims filed in the Fourth Auditor's office, which amount of \$300,000 will not be sufficient to pay the liabilities of that year. The sum now asked for will be absolutely required to meet the demands made upon that appropriation.							
Contingent, Navy—							
Contingent expenses of the Navy, namely: Rent and furniture of buildings and offices not in navy-yards; expenses of courts-martial and courts of inquiry, boards of investigation, examining-boards, with clerks' and witnesses' fees, and travelling expenses and costs; stationery and recording; expenses of purchasing-paymasters' offices at the various cities, including clerks, furniture, fuel, stationery, and incidental expenses; newspapers and advertising; foreign postage, telegraphing, foreign and domestic; telephones; copying; care of library; mail and express wagons, and livery and express fees, and cost of suits; commissions, warrants, diplomas, and discharges; relief of vessels in distress, and pilotage; recovery of valuables from shipwrecks; quarantine expenses, care and transportation of the dead; reports, professional investigations, and information from abroad, and all other emergencies and extraordinary expenses arising at home or abroad, but impossible to be anticipated or classified.....	Appropriated..	22	473	1	.....	100, 000 00	100, 000 00
BUREAU OF NAVIGATION.							
Navigation and Supplies—							
Foreign and local pilotage and towage of ships of war; services and materials in correcting compasses on board ship, and for adjusting and testing compasses on shore; nautical and astronomical instruments, nautical books, maps, charts, and sailing directions, and repairs of nautical instruments for ships of war; books for libraries of ships of war; naval signals and apparatus, namely, signal-lights, lanterns, rockets, running-lights, drawings and engravings for signal-books; compass-fittings, including binnacles, tripods, and other appendages of ships' compasses; logs and other appliances for measuring the ship's way, and leads and other appliances for sounding; lanterns and lamps, and their appendages for general use on board ship, including those for the							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.			
		Vol. or R. S.	Page.	Sec.						
<i>Navigation and Supplies—Continued.</i>										
cabin, ward-room, and steerage, for the holds and spirit-room, for decks and quartermasters' use; bunting and other materials for flags, and making and repairing flags of all kinds; oil for ships of war other than that used in the engineer department; candles when used as a substitute for oil in binnacles and running-lights; chimneys and wicks; and soap used in the navigation department; stationery for commanders and navigators of vessels of war, and for use of courts-martial; musical instruments and music for vessels of war; steering signals and indicators, and speaking-tubes and gongs for signal communications on board vessels of war, and for introducing electric lights on board vessels of war.....	.....	R. S.	733	3709, 3747	} .....	\$130,000 00	\$100,000 00			
Appropriated..	22	473	1							
<i>Outfit of Steel Cruisers and Monitors—</i>										
Navigation outfit of the four new steel cruisers and of five monitors, authorized by Congress.....	Submitted.....					60,000 00				
<i>Ocean Surveys—</i>										
Special ocean surveys, and the publication thereof.....	Appropriated..	22	474	1	.....	20,000 00	10,000 00			
<i>Compass-Testing House—</i>										
Erection of a compass-testing house.....	Submitted.....					7,000 00				
<i>Publication of Professional Papers—</i>										
Publication of professional papers.....	Submitted.....					12,000 00				
<i>Contingent, Bureau of Navigation—</i>										
Contingent expenses of the Bureau of Navigation, namely: For freight and transportation of navigation materials; postage, and telegraphing on public business; advertising for proposals; packing boxes and materials, and all other contingent expenses.....	.....	R. S.	721	3666	} .....	4,000 00	4,000 00			
Appropriated..	22	474	1							
<i>Civil Establishment, Bureau of Navigation—</i>										
Civil establishment at navy yards and stations .....	Appropriated..	22	474	1	.....	6,000 00	5,000 00			
BUREAU OF ORDNANCE.										
<i>Ordnance and Ordnance Stores—</i>										
Procuring, producing, and preserving ordnance material; for the armament of ships; for fuel, tools, material and labor to be used in the general work of the ordnance department; for furniture at magazines, at the ordnance dock, New York, and at the naval experimental battery.....	.....	R. S.	721	3666	} \$180,000 00					
.....	.....	R. S.	733	3709, 3747						
Appropriated..	22	474	1							
NOTE.—The above amount is considered necessary to meet the requirements named during the year.										
Towards the modern armament of the Navy:										
40 machine cannon of small calibre.....	Submitted.....				118,960 00					
20 Gatling guns.....	.....do.....				33,000 00					
3,000 magazine-rifles.....	.....do.....				101,250 00					
NOTE.—A similar estimate to the above was made last year, but not appropriated for. The items are absolutely necessary for the proper armament of the Navy.										
For machine tools.....	.....do.....				20,000 00					
						453,210 00	150,000 00			
NOTE.—This amount is required to procure or manufacture and set up machinery in the ordnance department at the Washington navy-yard, to be used in finishing the several parts of the new steel guns, and also for making such repairs as will become necessary after the new armament is put in service. The money should be made available as soon as appropriated.										
<i>Repairs, Bureau of Ordnance—</i>										
Necessary repairs to ordnance buildings, magazines, gun-parks, boats, lighters, wharves, machinery, and other objects of the like character, including a new iron powder-boat for use at the magazine, Ellis Island, New York, \$3,500 .....	.....	R. S.	721	3666	} .....	15,800 00	15,000 00			
Appropriated..	22	474	1							
<i>Contingent, Bureau of Ordnance—</i>										
Miscellaneous items, viz: For freight to foreign and home stations; advertising and auctioneers' fees; cartage and express-charges; repairs to fire-engines; gas and water pipes; gas and water tax at magazines; toll, ferriage, foreign postage, and telegrams to and from the bureau.....	.....	R. S.	721	3666	} .....	3,000 00	3,000 00			
Appropriated..	22	474	1							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Civil Establishment, Bureau of Ordnance—</i> For the civil establishment at navy-yards.....	Appropriated..	22	474	1	.....	\$12,234 50	\$5,000 00
NOTE.—The increase asked for in the above item is to restore the former civil establishment under this bureau, except at the Washington navy-yard, where it increases the pay of the principal clerk to \$1,600, and provides for one clerk at \$1,200, and a writer at \$1,000; it also changes the pay of the clerk at Portsmouth and Mare Island yards to \$1,150 each. No clerk or writer is asked for at Pensacola.							
<i>Torpedo Corps—</i> Labor, material, freight, and express-charges; general repairs to grounds, buildings, wharves, &c.; boats; instruction; instruments, tools, furniture, experiments, and general torpedo outfits.....	Appropriated..	R. S. 22	721 474	3666 3709, 3747 1	} \$50,000 00		
Purchase of a torpedo-boat, and the working drawings of the same .....	Submitted .....						
					55,000 00	105,000 00	50,000 00
NOTE.—The purchase of a fast torpedo-boat from one of the leading builders of the world will furnish our people with a type and example of the most advanced form of construction, which is not now available.							
BUREAU OF EQUIPMENT AND RECRUITING.							
<i>Equipment of Vessels—</i> Coal for steamers' and ships' use, including expenses for transportation, storage, and handling; hemp, wire, hides, and other materials for the manufacture of rope and cordage; iron for the manufacture of anchors, cables, galleys, and chains; canvas for the manufacture of sails, awnings, bags, and hammocks; heating-apparatus for receiving-ships; and for the purchase of all other articles of equipment at home and abroad; and for the pay of labor in equipping vessels and manufacture of equipment articles in the several navy-yards .....	Appropriated..	R. S. 22	733 475	3709, 3747 1	} .....	896,000 00	800,000 00
<i>Transportation and Recruiting, Bureau of Equipment and Recruiting—</i> Expenses of recruiting for the naval service, rent of rendezvous, and expenses of maintaining the same; advertising for men and boys; and for the transportation of enlisted men and boys, at home and abroad..	Appropriated..	R. S. 22	721 475	3666 1	} .....	25,000 00	25,000 00
<i>Contingent, Bureau of Equipment and Recruiting—</i> Extra expenses of training-ships; freight and transportation of equipment stores; printing, advertising, telegraphing, books, and models; postage, car-tickets, ferrriage, ice; apprehension of deserters and stragglers; certificates and good-conduct badges for enlisted men; school-books for training-ships; medals for boys; and emergencies arising under cognizance of the Bureau of Equipment and Recruiting unforeseen and impossible to classify .....	Appropriated..	R. S. 22	721 475	3666 1	} .....	10,000 00	10,000 00
<i>Civil Establishment, Bureau of Equipment and Recruiting—</i> Navy-yard, Kittery, Me.: One clerk .....	Appropriated..	22	475	1	1,300 00		
Navy-yard, Charlestown, Mass.: One superintendent of ropewalk.....	do.....				1,800 00		
One clerk .....	do.....				1,400 00		
One clerk .....	do.....				1,300 00		
One writer .....	do.....				1,017 25		
Navy-yard, Brooklyn, N. Y.: One clerk .....	do.....				1,400 00		
One clerk .....	do.....				1,300 00		
Navy-yard, League Island, Pa.: One clerk .....	do.....				1,300 00		
Navy-yard, Washington, D. C.: One clerk .....	do.....				1,400 00		
One clerk .....	do.....				1,300 00		
One writer .....	do.....				1,017 25		
Navy-yard, Norfolk, Va.: One clerk .....	do.....				1,300 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Civil Establishment, Bureau of Equipment and Recruiting—Cont'd.</i>							
Navy-yard, Pensacola, Fla.:							
One writer .....	Appropriated..	22	475	1	\$1,017 25		
Navy-yard, Mare Island, Cal.:							
One clerk .....	do.....				1,400 00	\$18,251 75	\$9,000 00
BUREAU OF YARDS AND DOCKS.							
<i>Maintenance of Yards and Docks—</i>							
General maintenance of yards and docks, namely: For freights and transportation of materials and stores; books, models, maps, and drawings; purchase and repair of fire-engines; machinery; repairs on steam fire-engines and attendance on the same; purchase and maintenance of oxen and horses, and driving teams; carts and timber-wheels, and all vehicles for use in navy-yards, and tools and repairs of the same; dredging; postage on letters and other mailable matter on public service, and telegrams; furniture for Government houses and offices in the navy-yards; coal and other fuel; candles, oil, and gas; cleaning and clearing up yards, and care of public buildings; attendance on fires, lights, fire engines and apparatus; for clerical and incidental labor at navy-yards; water-tax, and for tolls and ferriages; rent of officers' quarters at League Island; pay of the watchmen in the navy-yards; and for awning and packing-boxes, and advertising for yards and docks purposes .....	Appropriated..	R. S. 22	721 475	3666 1	} .....	420,000 00	264,000 00
<i>Contingent, Bureau of Yards and Docks—</i>							
Contingent expenses that may arise at navy yards and stations .....	Appropriated..	R. S. 22	721 475	3666 1	} .....	20,000 00	20,000 00
<i>Civil Establishment, Bureau of Yards and Docks—</i>							
Navy-yard, Portsmouth, N. H.:							
One clerk to civil engineer .....	Appropriated..	22	476	1	1,400 00		
One store-clerk .....	do.....				1,300 00		
One writer and assistant draughtsman .....	do.....				1,200 00		
One mail-messenger .....	do.....				700 00		
Navy-yard, Boston, Mass.:							
One clerk to civil engineer .....	do.....				1,500 00		
One draughtsman .....	do.....				1,500 00		
One store-clerk .....	do.....				1,400 00		
One writer, commandant's office .....	do.....				1,017 25		
One writer, civil-engineer's office .....	do.....				939 00		
One messenger and mail-carrier .....	do.....				900 00		
Navy-yard, Brooklyn, N. Y.:							
One draughtsman .....	do.....				1,500 00		
One clerk to civil engineer .....	do.....				1,400 00		
One store-clerk .....	do.....				1,300 00		
One muster and time clerk .....	do.....				1,200 00		
One writer .....	do.....				1,000 00		
Navy-yard, League Island, Pa.:							
One chief clerk .....	do.....				1,600 00		
One store-clerk .....	do.....				1,500 00		
One time-clerk .....	do.....				1,500 00		
One draughtsman .....	do.....				1,600 00		
One writer .....	do.....				1,000 00		
One mail-messenger .....	do.....				700 00		
Navy-yard, Washington, D. C.:							
One chief clerk to civil engineer .....	do.....				1,400 00		
One store-clerk .....	do.....				1,300 00		
One writer .....	do.....				1,017 25		
Navy-yard, Norfolk, Va.:							
One clerk to civil engineer .....	do.....				1,400 00		
One store-clerk .....	do.....				1,300 00		
One draughtsman .....	do.....				1,400 00		
One writer to civil engineer .....	do.....				1,017 25		
One writer to commandant .....	do.....				939 00		
One mail-messenger .....	do.....				600 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Civil Establishment, Bureau of Yards and Docks—Continued.</i>							
Navy-yard, Pensacola, Fla.:							
One clerk .....	Appropriated..	22	476	1	\$1,300 00		
One clerk .....	do.....				1,200 00		
Navy-yard, Mare Island, Cal.:							
One clerk to civil engineer .....	do.....				1,500 00		
One store-clerk .....	do.....				1,400 00		
Two writers, at \$1,200 each.....	do.....				2,400 00		
One draughtsman.....	do.....				1,600 00		
						\$45,929 75	\$24,000 00
<i>Naval Asylum, Philadelphia, Pa.—</i>							
One superintendent .....	Appropriated..	22	480	1	600 00		
One steward, (increase of \$120 submitted) .....	do.....				600 00		
One matron, (increase of \$120 submitted) .....	do.....				480 00		
One chief cook, (increase of \$120 each).....	do.....				360 00		
Two assistant cooks, (increase of \$72 each submitted).....	do.....				480 00		
One chief laundress .....	do.....				192 00		
Six laundresses, at \$168 each.....	do.....				1,008 00		
Twelve scrubbers and waiters, (increase of three waiters submitted,) at \$168 each.....	do.....				2,016 00		
Six laborers, at \$240 each.....	do.....				1,440 00		
One stable-keeper and driver.....	do.....				360 00		
One master-at-arms, (increase of \$120 submitted).....	do.....				600 00		
One house-corporal, (increase of \$60 submitted) .....	do.....				360 00		
One barber.....	do.....				360 00		
One carpenter .....	do.....				845 00		
Water-rent.....	do.....				2,000 00		
Cemetery, burial expenses, and headstones.....	do.....				350 00		
Improvement of grounds.....	do.....				500 00		
Repairs to buildings, furnaces, grates, ranges, furniture, and for furniture.....	do.....				4,500 00		
Car-tickets .....	do.....				200 00		
Increase of library and rebinding books .....	Submitted.....				300 00		
Music in chapel.....	do.....				600 00		
Erecting brick building in rear of main building, for kitchen, laundry, and servants' quarters.....	do.....				18,000 00		
Fitting up bath-room with twelve tubs for beneficiaries' use.....	do.....				800 00		
Removing laundry boilers and tubs to new building, and plumbing.....	do.....				400 00		
Kitchen-range for new building.....	do.....				800 00		
Support of beneficiaries.....	Appropriated..	22	480	1	54,100 00		
						92,251 00	59,813 00
BUREAU OF MEDICINE AND SURGERY.							
<i>Medical Department—</i>							
Support of the medical department, for surgeons' necessities for vessels in commission, navy-yards, naval stations, Marine Corps, and Coast Survey.....	R. S.	733	3709, 3747	1		40,000 00	40,000 00
	Appropriated..	22	476				
<i>Naval-Hospital Fund—</i>							
Maintenance of the naval hospitals at Portsmouth, N. H.; Chelsea, Mass.; Brooklyn, N. Y.; Philadelphia, Pa.; Annapolis, Md.; Washington, D. C.; Norfolk, Va.; Pensacola, Fla.; Mare Island, Cal.; and Yokohama, Japan .....	Appropriated..	22	476	1		30,000 00	30,000 00
<i>Contingent, Bureau of Medicine and Surgery—</i>							
Contingent expenses of the bureau; for freight on medical stores; transportation of insane patients; advertising, telegraphing, purchase of books, expenses attending the medical board of examiners; rent of rooms for naval dispensary and museum of hygiene; hygienic and sanitary investigation and illustration; purchase and repair of wagons and harness; purchase and feed of horses and cows; trees, garden tools and seeds.....	R. S.	721	3666	1		25,000 00	25,000 00
	Appropriated..	22	476				
<i>Repairs, Bureau of Medicine and Surgery—</i>							
Necessary repairs of naval laboratory; naval hospitals and appendages, including roads, wharves, out-houses, sidewalks, fences, gardens, farms, and cemeteries.....	Appropriated..	22	476	1		30,000 00	15,000 00
<i>Civil Establishment, Bureau of Medicine and Surgery—</i>							
Pay of employes at the several naval hospitals, navy-yards, naval laboratory, and Naval Academy.....	Appropriated..	22	476	1		40,000 00	20,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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BUREAU OF PROVISIONS AND CLOTHING.							
Provisions for the Navy—		R. S.	733	3709, 3747	\$120, 450 00		
To pay 1,100 officers for commuted rations, being on duty and entitled to the same, at 30 cents per day.....	May 12, 1879	21	3	1			
	Mar. 3, 1883	22	476	1			
To pay 1,650 men and boys for commuted rations, being one-fifth of the number allowed, at 30 cents per day..	Same acts .....				180, 675 00		
To pay 200 marines for commuted rations, being one-fifth of the number on duty entitling them to a ration, at 30 cents per day .....	do.....				21, 900 00		
For the purchase of rations for 7,400 men, boys, and marines, expenses of inspections and storehouses, and for water for drinking and cooking on board ships .....	do.....				876, 975 00		
Contingent, Bureau of Provisions and Clothing—						\$1, 200, 000 00	\$1, 100, 000 00
Freight on shipments, candles, fuel, books and blanks, stationery, advertising, furniture for inspections and pay offices in navy-yards, foreign postage, telegrams, express-charges, tolls, ferriage, car-tickets, yeomen's stores, iron safes, newspapers, ice, and other expenses not enumerated.....	Appropriated..	R. S. 22	721 476	3666 1	60, 000 00		40, 000 00
Civil Establishment, Bureau of Provisions and Clothing—							
Navy-yard, Boston, Mass.:							
One writer to paymaster.....	Appropriated..	22	476	1	1, 017 25		
One writer to inspector.....	do.....				1, 017 25		
Navy-yard, Brooklyn, N. Y.:							
One writer to inspector.....	do.....				1, 017 25		
One writer to paymaster.....	do.....				1, 017 25		
One writer to paymaster.....	do.....				939 00		
One writer in clothing-manufacturing room.....	do.....				1, 017 25		
Navy-yard, League Island, Pa.:							
One writer to paymaster.....	do.....				1, 017 25		
Navy-yard, Washington, D. C.:							
One writer to paymaster.....	do.....				1, 300 00		
Navy-yard, Norfolk, Va.:							
One writer to paymaster.....	do.....				1, 017 25		
One writer to inspector.....	do.....				1, 017 25		
Navy-yard, Mare Island, Cal.:							
One writer to paymaster.....	do.....				1, 017 25		
One writer to inspector.....	do.....				1, 017 25		
						12, 411 50	6, 000 00
BUREAU OF CONSTRUCTION AND REPAIR.							
Construction and Repair of Vessels—							
Preservation and completion of vessels on the stocks and in ordinary; purchase of materials and stores of all kinds; labor in navy-yards and on foreign stations; purchase of machinery and tools for use in shops; wear, tear, and repair of vessels afloat, and for general care, increase, and protection of the Navy in the line of construction and repair; incidental expenses, such as advertising, foreign postages, telegrams, photographing, books, plans, stationery, and instruments for drawing-room .....	Appropriated..	R. S. 22	721 476	3666 1	1, 750, 000 00	1, 100, 000 00	
Civil Establishment, Bureau of Construction and Repair—							
Navy-yard, Kittery, Me.:							
One clerk to naval constructor.....	Appropriated..	22	476	1	1, 400 00		
One clerk of storehouses .....	do.....				1, 300 00		
Three writers, at \$1,017.25 each.....	do.....				3, 051 75		
Navy-yard, Boston, Mass.:							
One clerk to naval constructor.....	do.....				1, 400 00		
One clerk of storehouses .....	do.....				1, 300 00		
Three writers, at \$1,017.25 each.....	do.....				3, 051 75		
Navy-yard, Brooklyn, N. Y.:							
One clerk to naval constructor.....	do.....				1, 400 00		
One clerk of storehouses .....	do.....				1, 300 00		
Three writers, at \$1,017.25 each.....	do.....				3, 051 75		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Civil Establishment, Bureau of Construction and Repair—Continued.</i>							
Navy-yard, League Island, Pa.:							
One clerk to naval constructor.....	Appropriated..	22	476	1	\$1,400 00		
One clerk of storehouses.....	do.....				1,300 00		
Two writers, at \$1,017.25 each.....	do.....				2,034 50		
Navy-yard, Washington, D. C.:							
One clerk to naval constructor.....	do.....				1,400 00		
Two writers, at \$1,017.25 each.....	do.....				2,034 50		
Navy-yard, Norfolk, Va.:							
One clerk to naval constructor.....	do.....				1,400 00		
One clerk of storehouses.....	do.....				1,300 00		
Three writers, at \$1,017.25 each.....	do.....				3,051 75		
Navy-yard, Pensacola, Fla.:							
One writer.....	do.....				1,017 25		
Navy-yard, Mare Island, Cal.:							
One clerk to naval constructor.....	do.....				1,400 00		
One clerk of storehouses.....	do.....				1,300 00		
Two writers, at \$1,017.25 each.....	Submitted ..				2,034 50		
BUREAU OF STEAM-ENGINEERING.						\$36,927 75	\$20,000 00
<i>Steam-Machinery—</i>							
Repairs, completion, and preservation of machinery and boilers, including steam-steerers, steam-capstans, steam-windlasses, &c., in vessels on the stocks, in ordinary, &c.; purchase and preservation of all materials and stores; purchase, fitting, and repairs of machinery and tools in the navy yards and stations; wear, tear, and repair of machinery and boilers of naval vessels; incidental expenses for naval vessels, yards, and bureau, such as foreign postages, telegrams, advertising, publishing reports of tests and experiments, freight, photographing, books, stationery, instruments, &c.....	Appropriated..	R. S. 721 R. S. 733 22	3666 3709, 3747 477	1	1,200,000 00	1,000,000 00	
<i>Contingent, Bureau of Steam-Engineering—</i>							
Drawing materials, instruments, &c., for the draughting-rooms.....	Appropriated..	22	477	1	1,000 00	1,000 00	
<i>Civil Establishment, Bureau of Steam-Engineering—</i>							
Navy-yard, Portsmouth, N. H.:							
One clerk to chief engineer.....	Appropriated..	22	477	1	1,400 00		
One store-clerk.....	do.....				1,300 00		
Navy-yard, Boston, Mass.:							
One clerk to chief engineer.....	do.....				1,400 00		
One store-clerk.....	do.....				1,300 00		
Navy-yard, Brooklyn, N. Y.:							
One clerk to chief engineer.....	do.....				1,400 00		
One clerk.....	do.....				1,300 00		
One store-clerk.....	do.....				1,300 00		
Navy-yard, League Island, Pa.:							
One clerk to chief engineer.....	do.....				1,400 00		
One store-clerk.....	do.....				1,300 00		
Navy-yard, Washington, D. C.:							
One clerk to chief engineer.....	do.....				1,400 00		
One store-clerk.....	do.....				1,300 00		
One writer.....	do.....				1,017 25		
Navy-yard, Norfolk, Va.:							
One clerk to chief engineer.....	do.....				1,400 00		
One store-clerk.....	do.....				1,300 00		
Navy-yard, Pensacola, Fla.:							
One writer.....	do.....				1,017 25		
Navy-yard, Mare Island, Cal.:							
One clerk to chief engineer.....	do.....				1,400 00		
One store-clerk.....	do.....				1,300 00		
						22,234 50	10,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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INCREASE OF THE NAVY.							
<i>Steel Cruisers, Construction—</i>							
Completing three new steel cruisers and one despatch-boat, authorized by act of Congress approved March 3, 1883, as follows:	Mar. 3, 1883	22	477	1	{ \$349, 133 45 231, 853 28 231, 853 27 108, 660 00	\$921, 500 00	*\$923, 000 00
“Chicago”.....							
“Boston”.....							
“Atlanta”.....							
“Dolphin”.....							
<i>Screw-Vessels, Construction—</i>							
Completing the “New York,” at the Brooklyn navy-yard, and the “Mohican,” at the Mare Island navy-yard.....	Submitted.....					400, 000 00	
<i>Vessels for Training-Squadron—</i>							
Labor in building two clipper bark-rigged sailing-vessels, for training-squadron.....	do.....					100, 000 00	
<i>Tools for Construction of Vessels—</i>							
Tools required in navy-yards for building iron and steel vessels.....	do.....					150, 000 00	
<i>Double-Turreted Monitors, Construction—</i>							
Completing four double-turreted monitors, as follows:	Submitted.....				955, 341 56 627, 287 68 639, 583 68 701, 441 70	2, 923, 654 62	
“Puritan”.....							
“Terror”.....							
“Amphitrite”.....							
“Monadnock”.....							
Total under Bureau of Construction and Repair.....\$4, 495, 154 62							
<i>Steel Cruisers, Machinery—</i>							
For completion of steam machinery, boilers, &c., with necessary fittings, &c., for sea-service, of steel cruisers and despatch-boat under contract with John Roach, as per act approved March 3, 1883:	Mar. 3, 1883	22	477	1	{ 220, 000 00 155, 000 00 155, 000 00 90, 000 00	620 000 00	†377, 000 00
United States steel cruiser “Chicago”.....							
United States steel cruiser “Boston”.....							
United States steel cruiser “Atlanta”.....							
United States despatch-boat “Dolphin”.....							
NOTE.—This appropriation to be made immediately available from the passage of the act appropriating the same.							
<i>Screw-Vessels, Machinery—</i>							
For completion of new machinery, boilers, &c., for the United States steamer “New York,” at the Brooklyn navy-yard.....	Submitted.....					100, 000 00	
Total under Bureau of Steam-Engineering...\$720, 000							
<i>Steel Cruisers and Monitors, Equipment—</i>							
For completing equipment outfits of three new cruisers, one despatch-boat, and the monitors now in course of construction.....	Submitted.....					113, 000 00	
Total under Bureau of Equipment and Recruiting.....\$113, 000							
<i>Steel Cruisers, Ordnance—</i>							
To complete the ordnance outfit of the four new steel cruisers.....	Submitted.....					449, 027 00	
NOTE.—This amount should be made available as soon as appropriated.							

\*Of the appropriation of \$1,300,000, made by the act of March 3, 1883, (22 Stats., 477,) for the construction of steel cruisers, the sum of \$377,000 was designated by the Secretary of the Navy to be expended under the Bureau of Steam-Engineering.

†This amount was designated by the Secretary of the Navy to be expended by the Bureau of Steam-Engineering for machinery of these vessels, from the appropriation of \$1,300,000.

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Monitors, Ordnance—</i> Amount required to supply the ordnance outfits of the monitors "Puritan," "Terror," "Miantonomoh," "Amphitrite," and "Monadnock".....	Submitted.....					\$1,073,000 00	
NOTE.—No torpedo outfit is estimated for. If an auto-mobile, similar to the Whitehead, should be used, \$100,000 additional would be necessary.							
<i>Steel-Rifled Breech-Loading Guns—</i> To continue the manufacture of modern guns, carriages, and ammunition for the re-armament of the Navy.....	Aug. 5, 1882 Mar. 3, 1883 Submitted.....	R. S. 22 23	721 288 474	3666 1 1		599,400 00	
Total under Bureau of Ordnance.....						\$2,121,427 00	
Total Estimates, increase of the Navy..						7,449,581 62	
NAVAL ACADEMY.							
<i>Pay of Professors and others, Naval Academy—</i> One professor of mathematics and one of chemistry, at \$2,500 each.....	Appropriated -	22	478	1	\$5,000 00		
One professor of English studies, history, and law, one professor of physics, and one of Spanish, at \$2,200 each.....	do.....				6,600 00		
One assistant professor of English studies, history, and law, four of French, and one of drawing, at \$1,800 each.....	do.....				10,800 00		
One sword-master.....	do.....				1,500 00		
Two assistant sword-masters, at \$1,000 each.....	do.....				2,000 00		
One boxing-master and gymnast.....	do.....				1,200 00		
One assistant librarian.....	do.....				1,400 00		
One secretary of the Naval Academy.....	do.....				1,800 00		
Three clerks to the superintendent, at \$1,200, \$1,000, and \$800, respectively.....	do.....				3,000 00		
One clerk to the commandant of cadets.....	do.....				1,200 00		
One clerk to pay officer.....	do.....				1,000 00		
One dentist.....	do.....				1,600 00		
One baker.....	do.....				600 00		
One mechanic in the department of physics and chemistry.....	do.....				730 00		
One cook.....	do.....				325 50		
One messenger to superintendent.....	do.....				600 00		
One armorer.....	do.....				529 50		
One gunner's mate.....	do.....				469 50		
One quarter-gunner.....	do.....				409 50		
One coxswain.....	do.....				469 50		
One seaman in department of seamanship.....	do.....				349 50		
One attendant in the department of astronomy, and one in the department of physics and chemistry, at \$25 per month each.....	do.....				600 00		
Six attendants at recitation-rooms, library, store, chapel, and offices, at \$20 per month each.....	do.....				1,440 00		
One band-master.....	do.....				528 00		
Twenty-one first-class musicians, at \$348 each.....	do.....				7,308 00		
Seven second-class musicians, at \$300 each.....	do.....				2,100 00		
Additional pay to third clerk to superintendent.....	Submitted ..				200 00		
One mess-man.....	do.....				288 00		
Additional pay for mechanic in department of physics and chemistry, so that he may receive \$3.50 per day.....	do.....				365 50		
Additional pay to six attendants at recitation-rooms, library, store, chapel, and offices, at \$5 per month each.....	do.....				360 00		
One messenger to commandant of cadets.....	do.....				300 00		
NOTE.—The duties performed by the third clerk to the Superintendent require a responsible and competent person, and the labor performed is fully worth \$1,000 per annum. A mess-man has been allowed for twenty-eight years; it was omitted from the last appropriation act through a misunderstanding. The position of mechanic in department of physics and chemistry requires a skilled mechanic and instrument-maker. The attendants must be trustworthy persons, and they should receive more pay than ordinary scrubbers and cleaners. A messenger is a necessity to the officer filling the position of commandant of cadets.						55,072 50	\$53,559 00
<i>Pay of Watchmen and others, Naval Academy—</i> One captain of the watch and weigher, at \$2.50 per day, (365 days).....	Appropriated..	22	478	1	912 50		
Four watchmen, at \$2 per day each, (365 days).....	do.....				2,920 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Pay of Watchmen and others, Naval Academy—Continued.</i>							
One foreman of the gas and steam-heating works of the academy, at \$5 per day, (365 days).....	Appropriated..	22	478	1	\$1,825 00		
Ten attendants at gas and steam-heating works—one at \$3, one at \$2.50, and eight at \$2 per day each, (365 days).....	do.....				7,847 50		
One steam-pipe fitter.....	do.....				600 00		
One foreman of joiners, one foreman of painters, and one foreman of masons, at \$3.50 per day each, (313 days).....	do.....				3,286 50		
One mason, at \$3 per day.....	do.....				939 00		
Two joiners and one painter, at \$2.50 per day each, (313 days).....	do.....				2,347 50		
One tinner, one gas-fitter, and one blacksmith, at \$2.50 per day each, (313 days).....	do.....				2,347 50		
						\$23,025 50	\$23,062 50
<i>Pay of Mechanics and others, Naval Academy—</i>							
One mechanic at workshop, at \$2.25 per day, (313 days) ..	Appropriated..	22	479	1	704 25		
One master-laborer to keep public grounds in order, at \$2.28 per day, (365 days).....	do.....				832 20		
Fourteen laborers to assist in same—three at \$2 per day each, and eleven at \$1.50 per day each .....	do.....				7,510 50		
One laborer to superintend quarters of cadets, at \$2 per day.....	do.....				730 00		
Twenty servants to attend and keep in order quarters of cadets and public buildings, at \$20 per month each.....	do.....				4,800 00		
						14,576 95	14,590 23
<i>Pay of Steam-Employés, Naval Academy—</i>							
Pay of the employés in the department of steam-engineering, viz:							
One master-machinist, one boiler-maker, and one pattern-maker, at \$3.50 per day each, (313 days).....	Appropriated..	22	479	1	3,286 50		
Two machinists and one blacksmith, at \$2.50 per day each, (313 days) .....	do.....				2,347 50		
Four laborers, at \$1.50 each per day, (two for 365 days and two for 313 days) .....	do.....				2,034 00		
One moulder, at \$2.50 per day, (313 days,) see note .....	Submitted .....				782 50		
						8,450 50	7,671 00
<i>Repairs and Improvements, Naval Academy—</i>							
Necessary repairs of public buildings, pavements, wharves, and walls enclosing the grounds of the Naval Academy, and for improvements, repairs, and furniture and fixtures.....	Appropriated..	22	479	1		21,000 00	21,000 00
<i>Heating and Lighting, Naval Academy—</i>							
Fuel for heating and lighting the academy and school-ships .....	Appropriated..	22	479	1		17,000 00	17,000 00
<i>Contingent Expenses, Naval Academy—</i>							
Purchase of books for the library .....	Appropriated..	22	479	1		2,000 00	2,000 00
Stationery, blank books, models and maps, and for text-books for use of instructors .....	do.....					2,000 00	2,000 00
Expenses of Board of Visitors to the Naval Academy.....	do.....				1,500 00		
Additional for expenses of Board of Visitors to the Naval Academy, (see note) .....	Submitted .....				1,100 00		
						2,600 00	1,500 00
Purchase of chemicals, apparatus, and instruments in the department of physics and chemistry, and for repairs to the same.....	Appropriated..	22	479	1		2,500 00	2,500 00
NOTE.—A moulder has been allowed for sixteen years, except the present year. The services of a moulder are necessary. The average yearly expenses of the Board of Visitors for eight years has been \$2,520.89. The expense for the year 1883 was \$2,591.75. Of this amount, \$1,317.84 was required for travelling expenses of ten members of the board. Two members of the board were not present, and drew no travel-pay.							
Purchase of gas and steam-machinery, steam pipe and fittings, rent of buildings for use of the academy, freight, cartage, water, music, musical and astronomical instruments, uniforms for the bandsmen, telegraphing, and for feed and maintenance of teams, and for the current expenses and repairs of all kinds, and for incidental labor and expenses not applicable to any other appropriation .....	do.....					34,600 00	34,600 00
Stores in the department of steam-engineering .....	do.....					800 00	800 00
Materials for repairs in steam-machinery .....	do.....					1,000 00	1,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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MARINE CORPS.							
Pay, Marine Corps—							
Pay of officers on the active list:							
One colonel commandant, one colonel, two lieutenant-colonels, one adjutant and inspector, one quartermaster, one paymaster, four majors, two assistant quartermasters, one judge-advocate general United States Navy, nineteen captains, thirty first lieutenants, and thirty second lieutenants .....							
\$196, 440							
Pay of officers on the retired list:							
One colonel, three majors, two assistant quartermasters, three captains, two first lieutenants, and three second lieutenants .....		R. S.	272	1596, 1623			
\$27, 748	June 30, 1834	4	713	4, 5			
Pay of non-commissioned officers, musicians, and privates:							
One sergeant major, one quartermaster-sergeant, one leader of the band, one drum-major, fifty first sergeants, one hundred and forty sergeants, one hundred and eighty corporals, thirty musicians, ninety-six drummers and fifers, and one thousand five hundred privates.....	Mar. 2, 1847	9	155	3			
\$389, 052	Aug. 5, 1854	10	586	1			
Pay of civil force:							
Ten clerks and two messengers .....	Feb. 21, 1857	11	163	1			
\$16, 035	July 17, 1862	12	594	2			
Undrawn clothing:	June 30, 1864	13	144	1			
For payments to discharged soldiers for clothing undrawn .....	Mar. 3, 1865	13	487	1			
\$20, 000	July 28, 1866	14	334	13			
Transportation:	July 28, 1866	14	337	37			
Transportation of officers travelling under orders without troops.....	Mar. 2, 1867	14	422	1			
\$8, 000	July 15, 1870	14	517	7			
Commutation of quarters:	Navy Reg's, July 18, 1816.						
Commutation of quarters for officers, where there are no public buildings .....	Mar. 3, 1883	22	479,'80	1		\$667, 275 00	\$642, 985 00
\$10, 000							
Provisions, Marine Corps—							
For 1,000 non-commissioned officers, musicians, privates, and washerwomen, 365 days, at one ration per day, is 365,000 rations, at 19 cents per ration .....		R. S.	733	3709, 3747			
Difference between the cost of rations, at 19 cents, and commutation, at \$1, for one enlisted man employed as clerk to colonel commandant, 365 days, is 365 rations, at 81 cents per ration, is .....	Appropriated..	22	480	1		\$69, 350 00	
Difference between the cost of rations, at 19 cents, and commutation, at 75 cents, for eight enlisted men employed as clerks and messengers in commandant's, adjutant and inspector's, paymaster's, and quartermasters' offices, Washington, D. C., and assistant quartermasters' offices, Philadelphia, Pa., 365 days, is 2,920 rations, at 56 cents per ration, is .....	Same acts .....					295 65	
Difference between the cost of rations, at 19 cents, and commutation, at 50 cents, for three enlisted men employed as above, 365 days, is 1,095 rations, at 31 cents per ration, is .....	do.....					1, 635 20	
NOTE.—Commutation in lieu of rations in kind, at the rate of \$1, 75, and 50 cents, to the above enlisted men, is authorized by order of the Navy Department, June 28, 1880.	do.....					339 45	
						71, 620 30	60, 000 00
Clothing, Marine Corps—							
For 2,000 non-commissioned officers, musicians, and privates, at \$42.80 per annum, actual cost .....		R. S.	733	3709, 3747			
500 overcoats, at \$10.03 each.....	Appropriated..	22	480	1		85, 600 00	
	Same acts .....					5, 015 00	
						90, 615 00	77, 000 00
Fuel, Marine Corps—							
For 3,894 cords of wood, as follows: One colonel commandant, one colonel, two lieutenant-colonels, four majors, three staff majors, two staff captains, twelve captains, fifteen first lieutenants, fifteen second lieutenants, one thousand non-commissioned officers, musicians, privates, and washerwomen, six hospitals, one armory, five mess-rooms for officers, sixteen offices for commandant and staff and commanding officers of posts, nine rooms for officers of the day, nine guard-rooms at barracks and navy-yards, three stores for clothing and other supplies; one-fourth additional on 2,400 cords, the quantity supposed to be required in latitude north 36 degrees, from 1st September to 30th April, 600 cords; amounting, in all, to 3,894 cords, at \$6 per cord.....		R. S.	733	3709, 3747			
	Appropriated..	22	480	1		23, 364 00	18, 000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Military Stores, Marine Corps—</i>							
Pay of one chief armorer, at \$3 per day, \$939; three mechanics, at \$2.50 each per day, \$2,347.50; in all...	.....	R. S.	733	3709, 3747	} \$3, 286 50		
Appropriated..	.....	22	480	1			
Purchase of military equipments, such as cartridge-boxes, bayonet-sabbards, haversacks, blanket-bags, canteens, musket-slugs, swords, drums, bugles, flags, &c.....	Same acts .....				9, 000 00		
Purchase of 100 Springfield rifles, calibre .45, at \$15 each..	.....do.....				1, 500 00		
Purchase of ammunition .....	.....do.....				1, 000 00		
Purchase and repair of instruments for band and purchase of music, &c.....	.....do.....				500 00		
						\$15, 286 50	\$9, 786 50
<i>Transportation and Recruiting, Marine Corps—</i>							
Transportation of troops, and the expenses of the recruiting service .....	Appropriated..	22	480	1	.....	10, 000 00	10, 000 00
<i>Repair of Barracks, Marine Corps—</i>							
At Portsmouth, N. H.; Boston, Mass.; Brooklyn, N. Y.; League Island, Pa.; Annapolis, Md.; headquarters and navy-yard, Washington, D. C.; Gosport, Va.; and Mare Island, Cal.....	Appropriated..	22	480	1	10, 000 00		
Rent of building used for manufacture of clothing, store for supplies, and offices of assistant quartermasters, Philadelphia, Pa.....	.....do.....				2, 000 00		
Hire of quarters for six enlisted men employed as clerks and messengers at headquarters, Washington, D. C., and assistant quartermasters' offices, Philadelphia, Pa., at \$21 each per month.....	.....do.....				1, 512 00		
Hire of quarters for three enlisted men employed as above, at \$10 each per month .....	.....do.....				360 00		
						13, 872 00	10, 000 00
NOTE.—Hire of quarters at \$21 and \$10 per month, for the above enlisted men, authorized by order of the Navy Department, June 28, 1880.							
<i>Forage for Horses, Marine Corps—</i>							
Forage in kind for four horses of the quartermaster's department and the authorized number of officers' horses..	Appropriated..	22	480	1	.....	5, 400 00	5, 400 00
<i>Contingent, Marine Corps—</i>							
Gas and oil at marine barracks, Portsmouth, N. H.; Boston, Mass.; Brooklyn, N. Y.; League Island, Pa.; assistant quartermaster's offices, Philadelphia, Pa.; Annapolis, Md.; headquarters and navy-yard, Washington, D. C.; Gosport, Va.; Pensacola, Fla.; and Mare Island, Cal.....	Appropriated..	22	480	1	4, 742 85		
Water at marine barracks, Boston, Mass.; Brooklyn, N. Y.; Annapolis, Md.; and Mare Island, Cal .....	.....do.....				1, 051 95		
Straw for bedding for enlisted men at the various posts ..	.....do.....				1, 037 07		
Furniture for Government houses.....	.....do.....				5, 000 00		
Freight, ferriage, toll, cartage, funeral expenses of marines, stationery, telegraphing, rent of telephones, apprehension of deserters, per diem to enlisted men employed on constant labor, repairs of gas and water fixtures, office and barrack furniture, mess utensils for enlisted men, packing-boxes, wrapping-paper, oil-cloth, crash, rope, twine, carpenter's tools, tools for police purposes, purchase and repair of hose, repairs to public carryall, purchase and repair of harness, repair of fire-extinguishers, purchase and repair of hand-carts and wheelbarrows, purchase and repair of cooking-stoves, ranges, &c., stoves where there are no grates, purchase of ice, towels, and soap for offices, improving parade-grounds, repair of pumps and wharves, laying drain and water pipes, introducing gas, and for other purposes .....	.....do.....				18, 423 89		
						30, 255 76	25, 000 00
Total Naval Establishment .....	.....				.....	22, 747, 751 38	14, 834, 247 23



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INDIAN AFFAIRS.

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INDIAN AFFAIRS

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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UNDER THE DEPARTMENT OF THE INTERIOR.							
INDIAN SERVICE, CURRENT AND CONTINGENT EXPENSES.							
Pay of Indian Agents—							
Pay of sixty-two agents of Indian affairs, at the following-named agencies, at the rates respectively indicated, viz:							
At Warm Springs agency, Oregon.....	Mar. 1, 1883	22	433, '4	1	\$1,000 00		
Increase.....	Submitted.....				500 00		
At the Klamath agency, Oregon.....	Mar. 1, 1883	22	433, '4	1	1,100 00		
Increase.....	Submitted.....				400 00		
At the Grand Ronde agency, Oregon.....	Mar. 1, 1883	22	433, '4	1	1,000 00		
Increase.....	Submitted.....				500 00		
At the Siletz agency, Oregon.....	Mar. 1, 1883	22	433, '4	1	1,200 00		
Increase.....	Submitted.....				300 00		
At the Umatilla agency, Oregon.....	Mar. 1, 1883	22	433, '4	1	1,200 00		
Increase.....	Submitted.....				300 00		
At the Neah Bay agency, Washington Territory.....	Mar. 1, 1883	22	433, '4	1	1,000 00		
Increase.....	Submitted.....				500 00		
At the Yakama agency, Washington Territory.....	Mar. 1, 1883	22	433, '4	1	2,000 00		
At the Colville agency, Washington Territory.....	do.....				1,500 00		
At the Nisqually and S'Kokomish agency, Washington Territory.....	Mar. 1, 1883	22	433, '4	1	1,200 00		
Increase.....	Submitted.....				300 00		
At the Qui-nai-elt agency, Washington Territory.....	Mar. 1, 1883	22	433, '4	1	1,000 00		
Increase.....	Submitted.....				500 00		
At the Tulalip agency, Washington Territory.....	Mar. 1, 1883	22	433, '4	1	1,000 00		
Increase.....	Submitted.....				500 00		
At the Round Valley agency, California.....	Mar. 1, 1883	22	433, '4	1	1,500 00		
At the Hoopa Valley agency, California.....	Submitted.....				1,500 00		
At the Tule River agency, California.....	Mar. 1, 1883	22	433, '4	1	1,000 00		
Increase.....	Submitted.....				500 00		
At the Mission agency, California.....	Mar. 1, 1883	22	433, '4	1	1,300 00		
Increase.....	Submitted.....				200 00		
At the Nevada agency, Nevada.....	Mar. 1, 1883	22	433, '4	1	1,800 00		
At the Western Shoshone agency, Nevada.....	do.....				1,800 00		
At the Nez Percé agency, Idaho.....	do.....				1,600 00		
At the Lemhi agency, Idaho.....	do.....				1,100 00		
Increase.....	Submitted.....				400 00		
At the Fort Hall agency, Idaho.....	Mar. 1, 1883	22	433, '4	1	1,500 00		
At the Flathead agency, Montana.....	do.....				1,500 00		
At the Blackfeet agency, Montana.....	do.....				1,800 00		
At the Crow agency, Montana.....	do.....				2,000 00		
At the Fort Peck agency, Montana.....	do.....				2,000 00		
At the Fort Belknap agency, Montana.....	do.....				1,000 00		
Increase.....	Submitted.....				500 00		
At the Yankton agency, Dakota.....	Mar. 1, 1883	22	433, '4	1	1,600 00		
At the Crow Creek and Lower Brule agency, Dakota.....	do.....				1,800 00		
At the Standing Rock agency, Dakota.....	do.....				1,700 00		
At the Cheyenne River agency, Dakota.....	do.....				1,500 00		
At the Fort Berthold agency, Dakota.....	do.....				1,500 00		
Increase.....	Submitted.....				100 00		
At the Sisseton agency, Dakota.....	Mar. 1, 1883	22	433, '4	1	1,500 00		
At the Devil's Lake agency, Dakota.....	do.....				1,200 00		
Increase.....	Submitted.....				300 00		
At the Pine Ridge agency, Dakota.....	Mar. 1, 1883	22	433, '4	1	2,200 00		
At the Rosebud agency, Dakota.....	do.....				2,200 00		
At the Shoshone agency, Wyoming Territory.....	do.....				1,500 00		
At the Uintah agency, Utah.....	do.....				1,500 00		
At the Ouray agency, Utah.....	do.....				1,500 00		
At the Pueblo agency, New Mexico.....	do.....				2,000 00		
At the Navajo agency, New Mexico.....	do.....				1,500 00		
Increase.....	Submitted.....				500 00		
At the Mescalero agency, New Mexico.....	Mar. 1, 1883	22	433, '4	1	1,500 00		
At the Southern Ute agency, Colorado.....	do.....				1,400 00		
Increase.....	Submitted.....				100 00		
At the Omaha and Winnebago agency, Nebraska.....	Mar. 1, 1883	22	433, '4	1	1,600 00		
At the Santee agency, Nebraska.....	do.....				1,200 00		
Increase.....	Submitted.....				300 00		
At the Pottawatomie and Great Nemaha agency, Kansas.....	Mar. 1, 1883	22	433, '4	1	1,000 00		
Increase.....	Submitted.....				500 00		
At the Ponca and Oakland agency, Indian Territory.....	Mar. 1, 1883	22	433, '4	1	1,500 00		
At the Pawnee and Otoe agency, Indian Territory.....	Submitted.....				1,500 00		
At the Sac and Fox agency, Indian Territory.....	Mar. 1, 1883	22	433, '4	1	1,200 00		
Increase.....	Submitted.....				300 00		
At the Quapaw agency, Indian Territory.....	Mar. 1, 1883	22	433, '4	1	1,500 00		
At the Osage agency, Indian Territory.....	do.....				1,600 00		
Increase.....	Submitted.....				200 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Pay of Indian Agents—Continued.</i>							
At the Cheyenne and Arapahoe agency, Indian Territory..	Mar. 1, 1883	22	433,'4	1	\$2,200 00		
At the Kiowa agency, Indian Territory.....	do.				2,000 00		
At the Union agency, Indian Territory.....	do.				1,800 00		
At the White Earth agency, Minnesota.....	do.				1,600 00		
Increase.....	Submitted.....				400 00		
At the Sac and Fox agency, Iowa.....	Mar. 1, 1883	22	433,'4	1	1,000 00		
Increase.....	Submitted.....				500 00		
At the Green Bay agency, Wisconsin.....	Mar. 1, 1883	22	433,'4	1	1,500 00		
At the La Pointe agency, Wisconsin.....	do.				2,000 00		
At the Mackinac agency, Michigan.....	do.				1,200 00		
Increase.....	Submitted.....				300 00		
At the New York agency, New York.....	Mar. 1, 1883	22	433,'4	1	1,200 00		
At the Colorado River agency, Arizona.....	do.				1,500 00		
At the Pima agency, Arizona.....	do.				1,800 00		
At the San Carlos agency, Arizona.....	do.				2,000 00		
At the Eastern Cherokee agency, North Carolina.....	do.				800 00		
						\$101,300 00	\$89,400 00
<i>Pay of Interpreters—</i>							
Pay of necessary interpreters, to be distributed in the discretion of the Secretary of the Interior.....	Mar. 1, 1883	R. S. 22	362 434	2068 1		30,000 00	20,000 00
<i>Pay of Indian Inspectors—</i>							
Pay of five Indian inspectors, at \$3,000 per annum each..	Mar. 1, 1883	R. S. 22	360 434	2043,'4 1		15,000 00	15,000 00
<i>Travelling Expenses of Indian Inspectors—</i>							
Necessary travelling expenses of five Indian inspectors, including incidental expenses of inspection and investigation.....	Mar. 1, 1883	R. S. 22	360 434	2044 1		6,000 00	6,000 00
<i>Pay of Indian-School Superintendent—</i>							
Pay of one Indian-school superintendent, (increase of \$1,000 submitted).....	Mar. 1, 1883	22	434	1		4,000 00	3,000 00
<i>Travelling Expenses of Indian-School Superintendent—</i>							
Necessary travelling expenses of one Indian-school superintendent, including incidental expenses of inspection and investigation.....	Mar. 1, 1883	22	434	1		2,000 00	1,500 00
<i>Buildings at Agencies, and Repairs—</i>							
Buildings at agencies, and repairs of the same.....	Appropriated..	22	434	1		100,000 00	20,000 00
<i>Contingencies, Indian Department—</i>							
Contingencies of the Indian service, including travelling and incidental expenses of Indian agents and of their offices; and travelling and incidental expenses of five special agents, at \$4 per day, when actually employed, exclusive of transportation and sleeping-car fare, in lieu of all other expenses now authorized by law; for pay of employes, and for pay of five special agents, at \$2,000 per annum each.....	Appropriated..	R. S. 22	363 434	2076,'7 1		50,000 00	40,500 00
<i>Expenses of Indian Commissioners—</i>							
For the expenses of the commission of citizens serving without compensation, appointed by the President, under the provision of the fourth section of the act of April 10, 1869.....	Appropriated..	R. S. 22	359 434	2039 1		5,000 00	2,000 00
FULFILLING TREATY STIPULATIONS WITH, AND SUPPORT OF, INDIAN TRIBES.							
<i>Fulfilling Treaties with Apaches, Kiowas, and Comanches—</i>							
Seventeenth of thirty instalments, as provided to be expended under the tenth article treaty of October twenty-first, eighteen hundred and sixty-seven, concluded at Medicine Lodge Creek, in Kansas, with the Kiowas and Comanches, and under the third article treaty of the same date with the Apaches, (permanent).)	Oct. 21, 1867	15	584	Art. 10	} 30,000 00		
	Oct. 21, 1867	15	590	3			
Support of Apaches, Kiowas, and Comanches:							
Purchase of clothing, as provided to be expended under the tenth article treaty of October twenty-first, eighteen hundred and sixty-seven, with the Kiowas and Comanches, and third article treaty of the same date with the Apaches.....	Oct. 21, 1867	15	585,'90	10-33	15,000 00		
Pay of carpenter, farmer, blacksmith, miller, and engineer..	Oct. 21, 1867	15	585	14	5,200 00		
Pay of physician and teacher.....	do.				2,500 00		
School buildings and teachers, as provided for by article seven, treaty of October 21, 1867.....	Oct. 21, 1867	15	583	7	28,300 00		
NOTE.—For Kiowa agency, Indian Territory.						81,000 00	52,700 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Cheyennes and Arapahoes—</i>							
Seventeenth of thirty instalments, provided to be expended under the tenth article of treaty of October twenty-eighth, eighteen hundred and sixty-seven, (permanent).....	Oct. 28, 1867	15	596	10	\$20,000 00		
Support of Cheyennes and Arapahoes:							
Purchase of clothing, as per tenth article treaty of October twenty-eighth, eighteen hundred and sixty-seven .....	do.....				14,000 00		
Pay of physician and teacher, as per thirteenth article of same treaty.....	Oct. 28, 1867	15	597	13	2,100 00		
Pay of carpenter, farmer, blacksmith, miller, and engineer, as per same article.....	do.....				4,500 00		
School buildings and teachers, as provided for by article seven, treaty of October 28, 1867.....	Oct. 28, 1867	15	595	7	65,100 00	\$105,700 00	\$40,600 00
NOTE.—For Cheyenne and Arapahoe agency, Indian Territory.							
<i>Fulfilling Treaties with Chickasaws—</i>							
Permanent annuity in goods.....	Feb. 25, 1799	1	619	1	}.....	3,000 00	3,000 00
	Apr. 28, 1866	14	774	10			
NOTE.—For Union agency, Indian Territory.							
<i>Fulfilling Treaties with Chippewas, Boise Fort Band—(permanent)—</i>							
Nineteenth of twenty instalments, for the support of one blacksmith and assistant, and for tools, iron and steel, and other articles necessary for the blacksmith-shop, as per third article of treaty of April seventh, eighteen hundred and sixty-six .....	Apr. 7, 1866	14	766	3	1,500 00		
Nineteenth of twenty instalments, for the support of one school-teacher, and for the necessary books and stationery, as per same article of same treaty.....	do.....				800 00		
Nineteenth of twenty instalments, for the instruction of Indians in farming and purchase of seeds, tools, and so forth, as per same article of same treaty .....	do.....				800 00		
Nineteenth of twenty instalments of annuity, in money, to be paid per capita, as per same article of same treaty.....	do.....				3,500 00		
Nineteenth of twenty instalments of annuity, in provisions, ammunition, and tobacco, as per same article of same treaty.....	do.....				1,000 00		
Nineteenth of twenty instalments of annuity, in goods and other articles, as per same article of same treaty.....	do.....				6,500 00	14,100 00	14,100 00
NOTE.—For La Pointe agency, Wisconsin.							
<i>Fulfilling Treaties with Chippewas of the Mississippi—</i>							
Thirty-eighth of forty-six instalments, to be paid to the Chippewas of the Mississippi, per third article of treaty of August second, eighteen hundred and forty-seven, and fifth article of treaty of March nineteenth, eighteen hundred and sixty-seven, (permanent).....	Aug. 2, 1847	9	904	3	}.....	1,000 00	
	Mar. 19, 1867	16	720	5			
Last of ten instalments of annuity, in money, last series, per third article of treaty of February twenty-second, eighteen hundred and fifty-five, and third article of treaty of eighteen hundred and sixty-four, (permanent) .....	Feb. 22, 1855	10	1167	3	}.....	20,000 00	
	May 7, 1864	13	694	3			
Support of the Chippewas of the Mississippi:							
For the support of a school or schools upon said reservation, during the pleasure of the President, in accordance with third article of treaty of March nineteenth, eighteen hundred and sixty-seven.....	Mar. 19, 1867	16	719	3	4,000 00	25,000 00	25,000 00
NOTE.—For White Earth, Minnesota.							
<i>Fulfilling Treaties with Chippewas, Pillagers, and Lake Winnebago-shish Bands—</i>							
Thirtieth of forty instalments of annuity in money, per third article of treaty of February twenty-second, eighteen hundred and fifty-five, and third article of treaty of May seventh, eighteen hundred and sixty-four, (permanent).....	Feb. 22, 1855	10	1168	3	}.....	10,666 66	
	May 7, 1864	13	694	3			
Thirtieth of forty instalments of annuity, in goods, per same articles of same treaties, (permanent).....	Same treaties.....				8,000 00		
Thirtieth of forty instalments, for purposes of utility, per same articles of same treaties, (permanent).....	do.....				4,000 00		
Support of Chippewas, Pillagers, and Lake Winnebago-shish bands:							
Last of ten instalments, last series, for purposes of education, per third article of treaty of February twenty-two, eighteen hundred and fifty-five, and third article of treaty of May seventh, eighteen hundred and sixty-four .....	Feb. 22, 1855	10	1168	3	}.....	2,500 00	
	May 7, 1864	13	694	3			
NOTE.—For White Earth, Minnesota.						25,166 66	25,166 66

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Choctaws—(permanent)—</i>							
Permanent annuity, per second article of treaty of November sixteenth, eighteen hundred and five, and thirteenth article of treaty of June twenty-second, eighteen hundred and fifty-five.....	Nov. 16, 1805 June 22, 1855	7 11	99 614	2 13	} \$3,000 00		
Permanent annuity for support of light-horsemen, per thirteenth article treaty of October eighteenth, eighteen hundred and twenty, and thirteenth article treaty of June twenty-second, eighteen hundred and fifty-five..	Oct. 18, 1820 June 22, 1855	7 11	213 614	13 13		} 600 00	
Permanent annuity for support of blacksmith, per sixth article of treaty of October eighteenth, eighteen hundred and twenty, ninth article of treaty of January twentieth, eighteen hundred and twenty-five, and thirteenth article of treaty of June twenty-second, eighteen hundred and fifty-five.....	Oct. 18, 1820 Jan. 20, 1825 June 22, 1855	7 7 11	212 236 614	6 9 13	} 600 00		
Permanent annuity for education, per second and thirteenth articles of last two treaties named above.....	Jan. 20, 1825 June 22, 1855	7 11	236 614	2 13		} 6,000 00	
Permanent annuity for iron and steel, per ninth article of treaty of January twentieth, eighteen hundred and twenty-five, and thirteenth article of treaty of June twenty-second, eighteen hundred and fifty-five.....	Jan. 20, 1825 June 22, 1855	7 11	236 614	9 13	} 320 00		
Interest on three hundred and ninety thousand two hundred and fifty-seven dollars and ninety-two cents, at five per centum per annum for education, support of the government, and other beneficial purposes, under the direction of the general council of the Choctaws, in conformity with the provisions contained in the ninth and thirteenth articles of treaty of January twentieth, eighteen hundred and twenty-five, and treaty of June twenty-second, eighteen hundred and fifty-five.....	Same treaties.....					19,512 89	
NOTE.—For Union agency, Indian Territory.						\$30,032 89	\$30,032 89
<i>Fulfilling Treaties with Creeks—(permanent)—</i>							
Permanent annuity, in money, per fourth article of treaty of August seventh, seventeen hundred and ninety, and fifth article of treaty of August seventh, eighteen hundred and fifty-six.....	Aug. 7, 1790 Aug. 7, 1856	7 11	36 700	4 5	} 1,500 00		
Permanent annuity, in money, per second article of treaty of June sixteenth, eighteen hundred and two, and fifth article of treaty of August seventh, eighteen hundred and fifty-six.....	June 16, 1802 Aug. 7, 1856	7 11	69 700	2 5		} 3,000 00	
Permanent annuity, in money, per fourth article of treaty of January twenty-fourth, eighteen hundred and twenty-six, and fifth article of treaty of August seventh, eighteen hundred and fifty-six.....	Jan. 24, 1826 Aug. 7, 1856	7 11	287 700	4 5	} 20,000 00		
Permanent annuity for blacksmith and assistant, and for shop and tools, per eighth article of treaty of January twenty-fourth, eighteen hundred and twenty-six, and fifth article of treaty of August seventh, eighteen hundred and fifty-six.....	Same treaties.....					840 00	
Permanent annuity for iron and steel for shop, per same articles and treaties.....	do.....				270 00		
Permanent annuity for the pay of a wheelwright, per same articles of same treaties.....	do.....				600 00		
Blacksmith and assistant, shop and tools, per fifth article of treaty of February fourteenth, eighteen hundred and thirty-three, and fifth article of treaty of August seventh, eighteen hundred and fifty-six.....	Feb. 14, 1833 Aug. 7, 1856	7 11	419 700	5 5	} 840 00		
Iron and steel for shop.....	Same treaties..					270 00	
Wagon-maker.....	do.....				600 00		
Education.....	do.....				1,000 00		
Assistance in agricultural operations.....	do.....				2,000 00		
Five per centum interest on two hundred thousand dollars, for purposes of education, per sixth article of treaty of August seventh, eighteen hundred and fifty-six.....	Aug. 7, 1856	11	701	6	10,000 00		
Interest on six hundred and seventy-five thousand one hundred and sixty-eight dollars, at the rate of five per centum per annum, to be expended under the direction of the Secretary of the Interior, under provisions of third article of treaty of June fourteenth, eighteen hundred and sixty-six.....	June 14, 1866	14	786	3	33,758 40		
NOTE.—For Union agency, Indian Territory.						74,678 40	69,968 40
<i>Fulfilling Treaties with Crows—</i>							
Third of twenty-five instalments, as provided in agreement with the Crows, dated June twelfth, eighteen hundred and eighty, to be used by the Secretary of the Interior in such manner as the President may direct.....	Apr. 11, 1882	22	42	1-3	30,000 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Crows—Continued.</i>							
Support of Crows:							
Sixteenth of thirty instalments, to supply male persons, six hundred in number, over fourteen years of age, with a suit of good substantial woollen clothing, consisting of a coat, hat, pantaloons, flannel shirt, and woollen socks, as per ninth article of treaty of May seventh, eighteen hundred and sixty-eight.....	May 7, 1868	15	651	9	\$8,000 00		
Sixteenth of thirty instalments, to supply each female, seven hundred in number, over twelve years of age, with a flannel skirt, or the goods necessary to make the same, a pair of woollen hose, twelve yards of calico, and twelve yards of cotton domestic, as per same article.....	do.				6,000 00		
Sixteenth of thirty instalments, to supply three hundred and fifty boys, and three hundred and fifty girls, under the ages named, such flannel and cotton goods as may be needed to make each a suit, as aforesaid, together with a pair of woollen hose for each, per same article.....	do.				5,000 00		
Pay of a physician, per tenth article of same treaty.....	May 7, 1868	15	652	10	1,200 00		
Fifteenth of twenty instalments, for pay of teacher and furnishing necessary books and stationery, under seventh article of same treaty.....	May 7, 1868	15	651	7	1,500 00		
Pay of carpenter, miller, engineer, farmer, and blacksmith, as per tenth article of same treaty.....	May 7, 1868	15	652	10	3,300 00		
Pay of second blacksmith, and iron and steel, as per eighth article of same treaty.....	May 7, 1868	15	651	8	2,000 00		
This amount, or so much thereof as may be necessary, to furnish flour and meat, and such other articles as may be needed.....	Appropriated..	22	437	1	65,000 00		
School-buildings and teachers as provided for by article seven treaty of May seventh, eighteen hundred and sixty-eight.....	May 7, 1868	15	651	7	34,700 00		
NOTE.—For Crow agency, Montana.						\$156,700 00	\$105,000 00
<i>Fulfilling Treaties with Iowas—(permanent)—</i>							
Interest in lieu of investment on fifty-seven thousand five hundred dollars, balance of one hundred and fifty-seven thousand five hundred dollars, to July first, eighteen hundred and eighty-four, at five per centum per annum, for education or other beneficial purposes, under the direction of the President, per ninth article of treaty of May seventeenth, eighteen hundred and fifty-four.....	May 17, 1854	10	1071	9	.....	2,875 00	2,875 00
NOTE.—For Great Nemaha agency, Nebraska.							
<i>Fulfilling Treaties with Kansas—(permanent)—</i>							
Interest in lieu of investment on two hundred thousand dollars, at five per centum per annum, per second article of treaty of January fourteenth, eighteen hundred and forty-six.....	Jan. 14, 1846	9	842	2	.....	10,000 00	10,000 00
NOTE.—For Osage agency, Indian Territory.							
<i>Fulfilling Treaties with Kickapoos—</i>							
Interest on eighty-nine thousand eight hundred and sixty-four dollars and eighty-eight cents, at five per centum per annum, for educational and other beneficial purposes, per treaty of May eighteenth, eighteen hundred and fifty-four, (permanent).....	May 18, 1854	10	1079	2	4,493 24		
Support of Kickapoos: Settlement, support, and civilization of Kickapoo Indians in the Indian Territory, lately removed from Mexico, and such as may be removed hereafter.....	Appropriated..	22	438	1	8,000 00		
This amount, to enable the President of the United States to carry out the provisions of the third article of the treaty made with the Kickapoo Indians, dated June twenty-eighth, eighteen hundred and sixty-two, to be paid under such rules as the Secretary of the Interior may prescribe, to eleven Kickapoo Indians who have become citizens of the United States, the same being their proportion of the sum of one hundred thousand dollars provided for said tribe for education and other beneficial purposes, per treaty of May eighteenth, eighteen hundred and fifty-four, three thousand seven hundred and sixteen dollars and twenty-one cents, and the Secretary of the Interior is directed to pay also to the said eleven Kickapoos their proportion of the tribal funds held in trust by the United States, and on deposit in the United States Treasury.....	Submitted.....				3,716 21		
NOTE.—\$4,493.24 for Pottawatomie agency, Kansas; \$8,000 for Sac and Fox agency, Indian Territory; and \$3,716.21 for citizens.						16,209 45	10,679 05

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Support of Klamath and Modocs—</i>							
Eighteenth of twenty instalments, for keeping in repair onesaw-mill, one flouring-mill, buildings for the blacksmith, carpenter, and wagon and plow maker, the manual-labor school, and hospital, as per fourth article of treaty of October fourteenth, eighteen hundred and sixty-four.....	Oct. 14, 1864	16	708	4	1,000 00		
Nineteenth of twenty instalments, for the purchase of tools and materials for saw and flour mills, carpenter, blacksmith, wagon and plow maker shops, and books and stationery for the manual-labor school, per same article same treaty.....	do.....				1,500 00		
Nineteenth of twenty instalments, to pay salary and subsistence of one physician, one miller, and two school-teachers, as per fifth article of same treaty.....	Oct. 14, 1864	16	709	5	3,600 00		
NOTE.—For Klamath agency, Oregon.						6,100 00	6,100 00
<i>Fulfilling Treaties with Miamies of Kansas—(permanent)—</i>							
Permanent provisions for blacksmith and assistant, and iron and steel for shop, per fifth article treaty of October sixth, eighteen hundred and eighteen, and fourth article treaty of June fifth, eighteen hundred and fifty-four.....	Oct. 6, 1818 June 5, 1854	7 10	191 1095	5 4	411 43		
Permanent provision for miller, in lieu of gunsmith, per same articles and treaties, and per fifth article of treaty of October twenty-third, eighteen hundred and thirty-four.....	Oct. 6, 1818 Oct. 23, 1834 June 5, 1854	7 7 10	191 464 1095	5 5 4	262 62		
Interest on twenty-one thousand eight hundred and eighty-four dollars and eighty-one cents, at five per centum, for educational purposes, per third article of treaty of June fifth, eighteen hundred and fifty-four....	June 5, 1854	10	1094	3	1,094 24		
NOTE.—For Quapaw agency, Indian Territory.						1,768 29	1,768 29
<i>Fulfilling Treaties with Miamies of Eel River—(permanent)—</i>							
Permanent annuity, in goods or otherwise, per fourth article treaty of August third, seventeen hundred and ninety-five.....	Aug. 3, 1795	7	51	4	500 00		
Permanent annuity, in goods or otherwise, per articles of treaty of August twenty-first, eighteen hundred and five.....	Aug. 21, 1805	7	91	3	250 00		
Permanent annuity, in goods or otherwise, per third and separate articles treaty of September thirtieth, eighteen hundred and nine.....	Sept. 30, 1809	7	114	3	350 00		
NOTE.—Indiana; no agency.						1,100 00	1,100 00
<i>Support of Molets—</i>							
Pay of teachers and for manual-labor schools, and for all necessary materials therefor, and for the subsistence of the pupils, per second article treaty of December twenty-first, eighteen hundred and fifty-five.....	Dec. 21, 1855	12	981	2	.....	3,000 00	3,000 00
NOTE.—For Grand Ronde agency, Oregon.							
<i>Support of Nez Percés—</i>							
Salaries of two matrons to take charge of the boarding-schools, two assistant teachers, one farmer, one carpenter, and two millers, per fifth article treaty of June ninth, eighteen hundred and sixty-three.....	June 9, 1863	14	650	5	.....	3,500 00	3,500 00
NOTE.—For Nez Percé agency, Idaho.							
<i>Support of Navajoes—</i>							
School buildings and teachers, as provided by article six, treaty of June first, eighteen hundred and sixty-eight....	June 1, 1868	15	669	6	.....	189,100 00	
NOTE.—For Navajoe agency, New Mexico.							
<i>Support of Northern Cheyennes and Arapahoes—</i>							
Sixth of ten instalments, to be expended by the Secretary of the Interior, for each Indian engaged in agriculture, in the purchase of such articles as from time to time the condition and necessities of the Indians may indicate to be proper, as per sixth article treaty of May tenth, eighteen hundred and sixty-eight, and agreement with the Sioux Indians, approved February twenty-eighth, eighteen hundred and seventy-seven....	May 10, 1868 Feb. 28, 1877	15 19	657 256	6 5	35,000 00		
Sixteenth of thirty instalments, for purchase of clothing, as per sixth article treaty of May tenth, eighteen hundred and sixty-eight.....	May 10, 1868	15	657	6	12,000 00		
Pay of physician, teacher, carpenter, miller, farmer, blacksmith, and engineer, per seventh article of same treaty.....	May 10, 1868	15	658	7	6,000 00		
NOTE.—For Shoshone agency, Wyoming.						53,000 00	53,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Omahas</i> —(permanent)— Second of twelve instalments, being last series, in money or otherwise, per fourth article treaty of March sixteenth, eighteen hundred and fifty-four .....	Mar. 16, 1854	10	1044	4	.....	\$10,000 00	\$10,000 00
NOTE.—For Omaha agency, Nebraska.							
<i>Fulfilling Treaties with Osages</i> —(permanent)— Interest on sixty-nine thousand one hundred and twenty dollars, at five per centum per annum, being value of fifty-four sections of land set apart by treaty of June second, eighteen hundred and twenty-five, for educational purposes, per Senate resolution of January ninth, eighteen hundred and thirty-eight.....	June 2, 1825 Jan. 9, 1838	7	242	6	} .....	3,456 00	18,456 00
NOTE.—For Osage agency, Indian Territory. (See Appendix "X" for change in estimate.)							
<i>Fulfilling Treaties with Otoes and Missourias</i> —(permanent)— Second of twelve instalments, being the last series, in money or otherwise, per fourth article treaty of March fifteenth, eighteen hundred and fifty-four.....	Mar. 15, 1854	10	1039	4	.....	5,000 00	5,000 00
NOTE.—For Otoe agency, Nebraska.							
<i>Fulfilling Treaties with Pawnees</i> — Perpetual annuity, at least one-half of which is to be paid in goods and such articles as may be deemed necessary for them, per second article treaty of September twenty-fourth, eighteen hundred and fifty-seven, (permanent)..	Sept. 24, 1857	11	729	2	\$30,000 00		
Support of Pawnees:							
Support of two manual-labor schools, per third article of treaty of September twenty-fourth, eighteen hundred and fifty-seven.....	Sept. 24, 1857	11	730	3	10,000 00		
Pay of two farmers, two blacksmiths and two apprentices, one miller and apprentice, two teachers, and one shoemaker, and one carpenter.....	Sept. 24, 1857	11	730	3, 4	7,000 00		
Pay of physician and purchase of medicines.....	Appropriated..	22	440	1	1,200 00		
Purchase of iron and steel, and other necessities for the shops, as per fourth article treaty of September twenty-fourth, eighteen hundred and fifty-seven .....	Sept. 24, 1857	11	730	4	500 00		
Purchase of farming-utensils and stock, per same article of same treaty.....	.....do.....				1,000 00		
Repairs of grist and saw mills.....	Appropriated..	22	440	1	300 00		
NOTE.—For Pawnee agency, Indian Territory.						50,000 00	47,100 00
<i>Fulfilling Treaties with Poncas</i> — Eleventh of fifteen instalments, last series, to be paid to them or expended for their benefit, per second article treaty of March twelfth, eighteen hundred and fifty-eight, (permanent).....	Mar. 12, 1858	12	997	2	8,000 00		
Support of Poncas:							
This amount, or so much thereof as may be necessary, to be used at the discretion of the President, to carry on the work of aiding and instructing the Poncas in the arts of civilization, with a view to their self-support, for clothing, and for pay of employes .....	Mar. 3, 1871	16	558	1	10,000 00		
This amount, to be expended under the direction of the Secretary of the Interior, for subsistence of the Poncas..	Appropriated..	22	440	1	35,000 00		
NOTE.—For Ponca agency, Indian Territory.						53,000 00	37,500 00
<i>Fulfilling Treaties with Pottawatomies</i> —(permanent)— Permanent annuity, in silver, per fourth article treaty of August third, seventeen hundred and ninety-five.....	Aug. 3, 1795	7	51	4	357 80		
Permanent annuity, in silver, per third article treaty of September thirtieth, eighteen hundred and nine.....	Sept. 30, 1809	7	114	3	178 90		
Permanent annuity, in silver, per third article treaty of October second, eighteen hundred and eighteen.....	Oct. 2, 1818	7	185	3	894 50		
Permanent annuity, in money, per second article treaty of September twentieth, eighteen hundred and twenty-eight.....	Sept. 20, 1828	7	315	2	715 60		
Permanent annuity, in specie, per second article treaty of July twenty-ninth, eighteen hundred and twenty-nine, and second article of treaty of September twentieth, eighteen hundred and twenty-eight.....	Sept. 20, 1828 July 29, 1829	7 7	315 320	2 2	} 5,724 77		
Permanent provision for payment of money in lieu of tobacco, iron, and steel, per second article treaty of September twentieth, eighteen hundred and twenty-eight, and tenth article treaties of June fifth and seventeenth, eighteen hundred and forty-six.....	Sept. 20, 1828 June 5, 1846 June 17, 1846	7 9 9	318 855 855	2 10 10	} 107 34		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Pottawatomies—(permanent)—Continued.</i>							
Permanent provision for three blacksmiths and assistants, and for iron and steel for shops, per third article treaty of October sixteenth, eighteen hundred and twenty-six; second article treaty of September twentieth, eighteen hundred and twenty-eight; and second article treaty of July twenty-ninth, eighteen hundred and twenty-nine.....	Oct. 16, 1826 Sept. 20, 1828 July 29, 1829	7 7 7	296 318 321	3 2 2	\$1,008 99		
Permanent provision for fifty barrels of salt, per second article treaty of July twenty-ninth, eighteen hundred and twenty-nine.....	July 29, 1829	7	321	2		156 54	
Interest on two hundred and thirty thousand sixty-four dollars and twenty cents, at five per centum, in conformity with provisions of article seventh of treaties of June fifth and seventeenth, eighteen hundred and forty-six.....	June 5, 1846 June 17, 1846	9 9	855 855	7 7		11,503 21	
NOTE.—For Pottawatomie agency, Kansas.						\$20,647 65	\$20,647 65
<i>Fulfilling Treaties with Pottawatomies of Huron—(permanent)—</i>							
Permanent annuity, in money or otherwise, per second article treaty of November seventeenth, eighteen hundred and seven.....	Nov. 17, 1807	7	106	2		400 00	400 00
NOTE.—For Mackinac agency, Michigan.							
<i>Fulfilling Treaties with Quapaws—</i>							
For education, per third article treaty of May thirteenth, eighteen hundred and thirty-three, (permanent).....	May 13, 1833 Feb. 23, 1867	7 15	425 516	3 10	1,000 00		
Support of Quapaws: Blacksmith and assistants, and tools, iron, and steel for blacksmith-shop, per third article treaty of May thirteenth, eighteen hundred and thirty-three.....	May 13, 1833	7	425	3		1,060 00	
NOTE.—For Quapaw agency, Indian Territory.						2,060 00	2,060 00
<i>Fulfilling Treaties with Sacs and Foxes of the Mississippi—(permanent)—</i>							
Permanent annuity, in goods or otherwise, per third article treaty of November third, eighteen hundred and four.....	Nov. 3, 1804	7	85	3	1,000 00		
Interest on two hundred thousand dollars, at five per centum, per second article treaty of October twenty-first, eighteen hundred and thirty-seven.....	Oct. 21, 1837	7	540	2	10,000 00		
Interest on eight hundred thousand dollars, at five per centum, per second article treaty of October eleventh, eighteen hundred and forty-two, provided that the sum of \$1,500 of this amount shall be used for the pay of a physician and for purchase of medicine.....	Oct. 11, 1842	7	596	2	40,000 00		
NOTE.—\$12,174.66 to Iowa, and \$38,825.34 to Indian Territory.						51,000 00	51,000 00
<i>Fulfilling Treaties with Sacs and Foxes of Missouri—</i>							
Interest on one hundred and fifty-seven thousand four hundred dollars, at five per centum, under the direction of the President, per second article treaty of October twenty-first, eighteen hundred and thirty-seven, (permanent).....	Oct. 21, 1837	7	543	2	7,870 00		
Support of Sacs and Foxes of Missouri:							
Support of a school, per fifth article treaty of March sixth, eighteen hundred and sixty-one.....	Mar. 6, 1861	12	1172	5	200 00		
NOTE.—For Great Nemaha agency, Nebraska.						8,070 00	8,070 00
<i>Fulfilling Treaties with Seminoles—(permanent)—</i>							
Five per centum interest on two hundred and fifty thousand dollars, to be paid as annuity per eighth article treaty of August seventh, eighteen hundred and fifty-six.....	Aug. 7, 1856	7	702	8	12,500 00		
Five per centum interest on two hundred and fifty thousand dollars, to be paid as annuity, (they having joined their brethren west,) per eighth article treaty of August seventh, eighteen hundred and fifty-six.....	do.				12,500 00		
Interest on fifty thousand dollars, at the rate of five per centum per annum, to be paid annually for the support of schools, as per third article treaty of March twenty-first, eighteen hundred and sixty-six.....	Mar. 21, 1866	14	757	3	2,500 00		
Interest on twenty thousand dollars, at the rate of five per centum per annum, to be paid annually for the support of the Seminole government, as per same article same treaty.....	do.				1,000 00		
NOTE.—For Union agency, Indian Territory.						28,500 00	28,500 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Senecas—(permanent)—</i>							
Permanent annuity, in specie, per fourth article treaty of September twenty-ninth, eighteen hundred and seventeen.....	Sept. 29, 1817	7	161	4	\$500 00		
Permanent annuity, in specie, per fourth article treaty of September seventeenth, eighteen hundred and eighteen..	Sept. 17, 1818	7	197	4	500 00		
Permanent annuity, for blacksmith and miller, per fourth article treaty of February twenty-eighth, eighteen hundred and thirty-one, to be annually paid to them as a national fund, to be expended by them for such articles and wants and improvements in agriculture as their chiefs (with the consent of their agent) may designate, as stipulated in the seventh article treaty of February twenty-third, eighteen hundred and sixty-seven.....	Feb. 23, 1867	15	515	7	1,660 00		
Permanent annuity, in specie, per fourth article treaty of September seventeenth, eighteen hundred and eighteen, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven.....	Sept. 17, 1818	7	179	4	500 00		
	Feb. 23, 1867	15	515	5			
Blacksmith and assistants, shops and tools, iron and steel, per fourth article treaty of July twentieth, eighteen hundred and thirty-one, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven.....	July 20, 1831	7	352	4	530 00		
	Feb. 23, 1867	15	515	5			
						\$3,690 00	\$3,690 00
NOTE.—For Quapaw agency, Indian Territory.							
<i>Fulfilling Treaties with Senecas of New York—(permanent)—</i>							
Permanent annuity, in lieu of interest on stock, per act of February nineteenth, eighteen hundred and thirty-one....	Feb. 19, 1831	4	442	1	6,000 00		
Interest, in lieu of investment, on seventy-five thousand dollars, at five per centum, per act of June twenty-seventh, eighteen hundred and forty-six.....	June 27, 1846	9	35	2	3,750 00		
Interest, at five per centum, on forty-three thousand and fifty dollars, transferred from the Ontario Bank to the United States Treasury, per act of June twenty-seventh, eighteen hundred and forty-six.....	June 27, 1846	9	35	3	2,152 50	11,902 50	11,902 50
NOTE.—For New York agency, New York.							
<i>Fulfilling Treaties with Shawnees—(permanent)—</i>							
Permanent annuity, for educational purposes, per fourth article treaty of August third, seventeen hundred and ninety-five, and third article treaty of May tenth, eighteen hundred and fifty-four.....	Aug. 3, 1795	7	51	4	1,000 00		
	May 10, 1854	10	1056	3			
Permanent annuity, in specie, for educational purposes, per fourth article treaty of September twenty-ninth, eighteen hundred and seventeen, and third article treaty of May tenth, eighteen hundred and fifty-four..	Sept. 29, 1817	7	161	4	2,000 00		
	May 10, 1854	10	1056	3			
Interest, at five per centum, on forty thousand dollars, for educational purposes, per third article of last-named treaty.....	May 10, 1854	10	1056	3	2,000 00	5,000 00	5,000 00
NOTE.—For Union agency, Indian Territory.							
<i>Fulfilling Treaties with Eastern Shawnees—(permanent)—</i>							
Permanent annuity, in specie, per fourth article treaty of September seventeenth, eighteen hundred and eighteen, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven.....	Sept. 17, 1818	7	179	4	500 00		
	Feb. 23, 1867	15	515	5			
Blacksmith and assistant, shops and tools, iron and steel, per fourth article treaty of July twentieth, eighteen hundred and thirty-one, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven.....	July 20, 1831	7	352	4	530 00		
	Feb. 23, 1867	15	515	5			
						1,030 00	1,030 00
NOTE.—For Union agency, Indian Territory.							
<i>Support of Shoshones and Bannocks—</i>							
Shoshones:							
Fifteenth of thirty instalments, to purchase suits of clothing for males over fourteen years of age; flannel, hose, calico, and domestics for females over the age of twelve years, and such goods as may be needed to make suits for boys and girls under the ages named, as per ninth article treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	9	11,500 00		
Pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith, as per tenth article of treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	10	5,000 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Support of Shoshones and Bannocks—Continued.</i>							
Pay of second blacksmith, and such iron and steel and other materials as may be required, as per eighth article treaty of July third, eighteen hundred and sixty-eight...	July 3, 1868	15	676	8	\$1,000 00		
School buildings and teachers, as provided for by article seven treaty of July third, eighteen hundred and sixty-eight .....	July 3, 1868	15	675	7	17,400 00		
Bannocks:							
Fifteenth of thirty instalments, to purchase suits of clothing for males over fourteen years of age; flannel, hose, calico, and domestics for females over twelve years of age; and such flannel and cotton goods as may be needed to make suits for boys and girls under the ages named, as per ninth article treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	9	6,937 00		
Pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith, as per tenth article treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	10	5,000 00		
School buildings and teachers, as provided for by article seven treaty of July third, eighteen hundred and sixty-eight .....	July 3, 1868	15	675	7	15,200 00		
NOTE.—\$34,900 for Shoshone agency, Wyoming, and \$27,137 for Fort Hall agency, Idaho.						\$62,037 00	\$29,437 00
<i>Fulfilling Treaties with Six Nations of New York—(permanent)—</i>							
Permanent annuity, in clothing and other useful articles, per sixth article treaty of November seventeenth, seven- teen hundred and ninety-four .....	Nov. 17, 1794	7	46	6	.....	4,500 00	4,500 00
NOTE.—\$3,500 for New York, and \$1,000 for Green Bay agency, Wisconsin.							
<i>Support of Sioux of Different Tribes, including Santee Sioux of Nebraska—</i>							
Fifteenth of thirty instalments, to purchase clothing for males over fourteen years of age; for flannel, hose, and calico, and domestics required for females over twelve years of age; and for such flannel and cotton goods as may be needed to make suits for boys and girls, per tenth article treaty of April twenty-ninth, eighteen hundred and sixty-eight.....	Apr. 29, 1868	15	638	10	150,000 00		
Fifteenth of thirty instalments, to purchase such articles as may be considered proper by the Secretary of the Interior, at ten dollars per head, for twenty-one thousand persons roaming.....	Apr. 29, 1868	15	638	8	200,000 00		
Fifteenth of thirty instalments, to purchase such articles as may be considered proper by the Secretary of the Interior, at twenty dollars per head, for fourteen hundred and twenty persons engaged in agriculture.....	.....do.....				28,400 00		
Pay of physicians, five teachers, one carpenter, one miller, one engineer, one farmer, and one blacksmith, per thirteenth article of same treaty.....	Apr. 29, 1868	15	640	13	10,400 00		
Pay of additional employes at the several agencies for the Sioux in Nebraska and Dakota.....	Appropriated..	22	444	1	25,000 00		
Industrial schools at the Santee Sioux and Crow Creek agencies.....	.....do.....				6,000 00		
Subsistence of the Sioux, and for purposes of their civilization, as per agreement, ratified by act of Congress, approved February twenty-eighth, eighteen hundred and seventy-seven.....	Feb. 28, 1877	19	256	5	1,600,000 00		
Pay of a matron at the Santee agency .....	Appropriated..	22	444	1	500 00		
Pay of second blacksmith, and furnishing iron, steel, and other material, per eighth article same treaty.....	Apr. 29, 1868	15	638	8	2,000 00		
School buildings and teachers, as provided for by article seven, treaty of April twenty-ninth, eighteen hundred and sixty-eight.....	Apr. 29, 1868	15	637	7	278,900 00		
NOTE.—Flandreau, \$26,394; Santee, \$74,088; Standing Rock, \$237,028; Lower Brulé, \$142,338; Rosebud, \$616,699; Pine Ridge, \$621,990; Cheyenne River, \$202,930; Crow Creek, \$100,833; schools, \$278,900.						2,301,200 00	1,737,300 00
<i>Fulfilling Treaties with Sioux, Yankton Tribe—</i>							
Sixth of ten instalments, (third series,) to be paid to them or expended for their benefit per fourth article treaty of April nineteenth, eighteen hundred and fifty-eight, (permanent).....	Apr. 19, 1858	11	744	4	25,000 00		
Support of Sioux, Yankton tribe: Subsistence and civilization of two thousand Yankton Sioux, heretofore provided for in appropriations under "Fulfilling treaty with Sioux of different tribes," &c.....	Appropriated..	22	444	1	75,000 00		
NOTE.—For Yankton agency, Dakota.						100,000 00	70,000 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Art.			
<i>Support of Utahs, Tabeguache Band—</i> Pay of blacksmith, as per tenth article treaty of October seventh, eighteen hundred and sixty-three.....	Oct. 7, 1863	13	675	10	.....	\$720 00	\$720 00
NOTE.—For Los Pinos agency, Colorado.							
<i>Support of Confederated Bands of Utes—</i> Pay of two carpenters, two millers, two farmers, and one blacksmith, as per fifteenth article treaty of March second, eighteen hundred and sixty-eight.....	Mar. 2, 1868	15	622	15	\$6,000 00		
Pay of two teachers, as per same article same treaty.....	do.....				1,800 00		
Purchase of iron and steel, and the necessary tools for blacksmith-shop, per ninth article of same treaty.....	Mar. 2, 1868	15	621	9	220 00		
Sixteenth of thirty instalments, to be expended under the direction of the Secretary of the Interior, for clothing, blankets, and such other articles as he may deem proper and necessary, under eleventh article of same treaty.....	Mar. 2, 1868	15	622	11	30,000 00		
Annual amount for the purchase of beef, mutton, wheat, flour, beans, and potatoes, as per twelfth article of same treaty.....	Mar. 2, 1868	15	622	12	30,000 00		
Pay of employes at the several Ute agencies.....	Appropriated..	22	445	1	5,000 00		
School buildings and teachers, as provided for by article seven, treaty of March second, eighteen hundred and sixty-eight.....	Mar. 2, 1868	15	621	7	36,400 00		
NOTE.—Ouray, \$30,000; Southern Ute, \$20,000; Uintah, \$23,020; schools, \$36,400.						109,420 00	73,020 00
<i>Fulfilling Treaties with Winnebagoes—(permanent)—</i> Interest on eight hundred and four thousand nine hundred and nine dollars and seventeen cents, at five per centum per annum, per fourth article treaty of November first, eighteen hundred and thirty-seven, and joint resolution of July seventeenth, eighteen hundred and sixty-two; and the Secretary of the Interior is hereby directed to expend said interest for the support, education, and civilization of said Indians.....	Nov. 1, 1837, and resolution July 17, 1862	7 12	546 628	4 4	40,245 45		
Interest on seventy-eight thousand three hundred and forty dollars and forty-one cents, at five per centum per annum, to be expended under the direction of the Secretary of the Interior, for the erection of houses, improvement of their allotments of land, purchase of stock, agricultural implements, seeds, and other beneficial objects.....	July 15, 1870	16	355	1	3,917 02		
NOTE.—For Omaha and Winnebago agency, Nebraska.						44,162 47	44,162 47
<i>Gratuity to certain Ute Indians—</i> For fourth of ten instalments, to be distributed at the discretion of the President, to such Ute Indians as distinguish themselves by good sense, energy, and perseverance in the pursuits of civilized life, and in the promotion of a good understanding between the Indians and the Government and people of the United States.....	June 15, 1880 Appropriated..	21 22	204 445	Sec. 6 1	.....	4,000 00	4,000 00
MISCELLANEOUS SUPPORTS.							
<i>Support of Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas—</i> Subsistence and civilization of the Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas, who have been collected on the reservations set apart for their use and occupation.....	Appropriated..	22	445	1	.....	500,000 00	413,000 00
NOTE.—\$275,000 for Cheyennes and Arapahoes, and \$225,000 for the Kiowas, Comanches, and Wichitas.							
<i>Support of Arickarees, Gros Ventres, and Mandans—</i> This amount, to be expended in such goods, provisions, and other articles as the President may from time to time determine, in instructing in agricultural and mechanical pursuits; in providing employes, educating children, procuring medicine and medical attendance; care for and support of the aged, sick, and infirm; for the helpless orphans of said Indians, and in any other respect to promote their civilization, comfort, and improvement.....	Appropriated..	22	446	1	.....	60,000 00	38,000 00
NOTE.—For Fort Berthold agency, Dakota.							
<i>Support of Assinaboines in Montana—</i> Subsistence and civilization of the Assinaboines in Montana, including pay of employes.....	Appropriated..	22	446	1	.....	25,000 00	15,000 00
NOTE.—For Fort Belknap agency, Montana.							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Support of Blackfeet, Bloods, and Piegans—</i> Support, education, and civilization of the Blackfeet, Bloods, and Piegans, including pay of employes..... NOTE.—For Blackfeet agency, Montana.	Appropriated..	22	446	1	.....	\$60,000 00	\$35,000 00
<i>Support of Chippewas of Lake Superior—</i> Support and civilization of the Chippewas of Lake Superior, to be expended for agricultural and educational purposes, pay of clerk and necessary employes, purchase of goods and provisions, and for such other purposes as may be deemed for the best interests of said Indians..... NOTE.—For La Pointe agency, Wisconsin.	Appropriated..	22	446	1	.....	20,000 00	15,000 00
<i>Support of Chippewas of Red Lake and Pembina Tribe of Chippewas—</i> Support and civilization of Chippewas of Red Lake and Pembina tribe of Chippewas, and for pay of employes.. NOTE.—For White Earth agency, Minnesota.	Appropriated..	22	446	1	.....	18,000 00	15,000 00
<i>Support of Chippewas on White Earth Reservation—</i> This amount, or so much thereof as may be necessary, to be expended under the direction of the Secretary of the Interior, in the care and support of the Otter-Tail, Pillager, Pembina, and Mississippi Chippewa Indians, on the White Earth reservation, in Minnesota, to assist them in their agricultural operations, and for pay of physician, \$1,200 ..... NOTE.—For White Earth agency, Minnesota.	Appropriated..	22	446	1	.....	10,000 00	8,000 00
<i>Support of Chippewas, Turtle Mountain Band—</i> Support and civilization of Turtle Mountain band of Chippewas .....	Appropriated..	22	449	1	.....	10,000 00	10,000 00
<i>Support of Confederate Tribes and Bands in Middle Oregon—</i> Subsistence and civilization of the confederated tribes and bands in Middle Oregon, and for pay of employes..... NOTE.—For Warm Springs agency, Oregon.	Appropriated..	22	446	1	.....	8,000 00	7,000 00
<i>Support of D' Wamish and other Allied Tribes in Washington Territory—</i> Subsistence and civilization of the D' Wamish and other allied tribes in Washington Territory, including pay of employes..... NOTE.—For Tulalip agency, Washington.	Appropriated..	22	446	1	.....	10,000 00	8,000 00
<i>Support of Flatheads and other Confederate Tribes—</i> Subsistence and civilization of the Flatheads and other confederated tribes, including pay of employes..... NOTE.—For Flathead agency, Montana.	Appropriated..	22	446	1	.....	13,000 00	13,000 00
<i>Support of Gros Ventres in Montana—</i> Subsistence and civilization of the Gros Ventres in Montana, and for pay of employes..... NOTE.—For Fort Belknap agency, Montana.	Appropriated..	22	446	1	.....	25,000 00	18,000 00
<i>Support of Indians in Arizona and New Mexico—</i> This amount, to subsist and properly care for the Apaches and other Indians in Arizona and New Mexico who have been or may be collected on reservations in New Mexico or Arizona..... NOTE.—For San Carlos, \$300,000; and Mescalero, \$100,000.	Appropriated.. Appropriated..	22 22	82-6 445	1 1	} .....	400,000 00	300,000 00
<i>Support of Indians of Central Superintendency—</i> Education and civilization of the Indians of the late Central superintendency, including clothing, food, and lodging for the children attending school.....	Appropriated..	22	446	1	.....	30,000 00	18,000 00
<i>Support of Indians at Fort Peck Agency—</i> This amount, to be expended in such goods, provisions, and other useful articles as the President may from time to time determine, in instructing in agricultural and mechanical pursuits; in providing employes, educating children, procuring medicine and medical attendance; care for and support of the aged, sick, and infirm; for the helpless orphans of said Indians, and in any respect to promote their civilization, comfort, and improvement..... NOTE.—For Fort Peck agency, Montana.	Appropriated..	22	446	1	.....	100,000 00	70,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt. required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Support of Indians of Fort Hall Reservation—</i> Subsistence, support, civilization, and instruction of the Shoshones and Bannocks, and other Indians of the Fort Hall reservation in Idaho Territory, including pay of employes.....	Appropriated..	22	446	1	.....	\$20,000 00	\$20,000 00
NOTE.—For Fort Hall agency, Idaho.							
<i>Support of Indians of Lemhi Agency—</i> Support, civilization, and instruction of the Shoshones, Bannocks, Sheepeaters, and other Indians of the Lemhi agency, Idaho Territory, including pay of employes.....	Appropriated..	22	446	1	.....	19,000 00	19,000 00
<i>Support of Indians of Klamath Agency—</i> Support, civilization, and instruction of the Klamaths, Modocs, and others Indians of the Klamath agency, Oregon, including pay of employes.....	Appropriated..	22	446	1	.....	6,000 00	6,000 00
NOTE.—For Klamath agency, Oregon.							
<i>Support of Kansas Indians—</i> Support and civilization of the Kansas Indians, including agricultural assistance and pay of employes.....	Appropriated..	22	446	1	.....	7,500 00	5,000 00
NOTE.—For the Osage agency, Indian Territory.							
<i>Support of Makahs—</i> Subsistence and civilization of the Makahs, including pay of employes .....	Appropriated..	22	446	1	.....	7,000 00	5,000 00
NOTE.—For Neah Bay agency, Washington.							
<i>Support of Menomonees—</i> Support and civilization of the Menomonee Indians, including pay of employes.....	Appropriated..	22	446	1	.....	10,000 00	5,000 00
NOTE.—For Green Bay agency, Wisconsin.							
<i>Support of Modocs in the Indian Territory—</i> Support and civilization of the Modoc Indians now residing within the Indian Territory.....	Appropriated..	22	447	1	.....	10,000 00	5,000 00
NOTE.—For Quapaw agency, Indian Territory.							
<i>Support of Navajoes—</i> Support and civilization of the Navajo Indians, including pay of employes .....	Appropriated..	22	447	1	.....	35,000 00	30,000 00
NOTE.—For Navajo agency, New Mexico.							
<i>Support of Nez Percés of Joseph's Band—</i> Support and civilization of Joseph's band of Nez Percé Indians, in the Indian Territory .....	Appropriated..	22	447	1	.....	30,000 00	20,000 00
NOTE.—For Ponca agency, Indian Territory.							
<i>Support of Nez Percé Indians in Idaho—</i> Support and civilization of Nez Percé Indians in Idaho, including pay of employes .....	Submitted.....					20,000 00	
NOTE.—For Nez Percé agency, Idaho.							
<i>Support of Qui-nai-elts and Quil-leh-utes—</i> Subsistence and civilization of the Qui-nai-elts and Quil-leh-utes, including pay of employes.....	Appropriated..	22	447	1	.....	6,000 00	5,000 00
NOTE.—For Qui-nai-elt agency, Washington.							
<i>Support of Shoshones in Wyoming—</i> Support and civilization of Shoshone Indians in Wyoming..	Appropriated..	22	447	1	.....	20,000 00	15,000 00
NOTE.—For Shoshone agency, Wyoming.							
<i>Support of Shoshones in Nevada—</i> Support and civilization of Shoshone Indians in Nevada, { including pay of employes .....	Appropriated.. Submitted.....	22	443	1	} .....	11,000 00	11,000 00
NOTE.—For Western Shoshone agency, Nevada.							
<i>Support of Sioux of Lake Traverse—</i> Support and civilization of Sioux of Lake Traverse, including pay of employes .....	Appropriated..	22	447	1	.....	20,000 00	8,000 00
NOTE.—For Sisseton agency, Dakota.							
<i>Support of Sioux of Devil's Lake—</i> Support and civilization of Sioux of Devil's Lake, including pay of employes.....	Appropriated..	22	447	1	.....	20,000 00	8,000 00
NOTE.—For Devil's Lake agency, Dakota.							



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Support of S' Klallams—</i> Support and civilization of the S' Klallam Indians, including pay of employes..... NOTE.—For S' Kokomish agency, Washington.	Appropriated..	22	447	1	.....	\$6,000 00	\$5,000 00
<i>Support of Tonkawas at Fort Griffin, Texas—</i> Support and civilization of Indians at Fort Griffin, Texas..	Appropriated..	22	447	1	.....	4,800 00	3,000 00
<i>Support of Walla-Walla, Cayuse, and Umatilla Tribes—</i> Subsistence and civilization of the Walla-Walla, Cayuse, and Umatilla tribes, including pay of employes..... NOTE.—For Umatilla agency, Washington.	Appropriated..	22	447	1	.....	10,000 00	8,000 00
<i>Support of Yakamas and other Indians—</i> Subsistence and civilization of the Yakamas and other Indians, at said agency, including pay of employes..... NOTE.—For Yakama agency, Washington.	Appropriated..	22	447	1	.....	32,000 00	20,000 00
<i>Payment of Indian Commissions, and Homestead Fees—</i> This amount, to enable Indians to avail themselves of the benefits of the homestead act.....	Submitted .....					5,000 00	
GENERAL INCIDENTAL EXPENSES OF THE INDIAN SERVICE.							
<i>Incidental Expenses of Indian Service in Arizona—</i> General incidental expenses of the Indian service, including travelling expenses of agents, in Arizona..... Support and civilization of Indians at the Colorado River, Pima and Maricopa, and Moquis Pueblo agencies..... Pay of employes at same agencies..... NOTE.—Colorado River, \$19,500; Pima and Maricopa, \$11,500; Moquis Pueblo, \$7,000; San Carlos, \$1,000; and Papago, \$1,000.	Appropriated..	22	447	1	\$5,000 00 .....do..... .....do.....	40,000 00	22,000 00
<i>Incidental Expenses of Indian Service in California—</i> General incidental expenses of the Indian service, including travelling expenses of agents, in California..... Support and civilization of Indians at the Round Valley, Hoopa Valley, Tule River, and Mission agencies..... Pay of employes at same agencies..... NOTE.—Round Valley, \$20,000; Tule River, \$15,000; Mission, \$5,000; and Hoopa Valley, \$5,000.	Appropriated..	22	447	1	4,000 00 .....do..... .....do.....	45,000 00	29,000 00
<i>Incidental Expenses of Indian Service in Colorado—</i> General incidental expenses of the Indian service, including travelling expenses of agents..... NOTE.—For Southern Ute agency.	Appropriated..	22	447	1	.....	1,500 00	1,500 00
<i>Incidental Expenses of Indian Service in Dakota—</i> General incidental expenses of the Indian service, including travelling expenses of agents, at eight agencies for the Sioux..... NOTE.—\$1,500 each for Yankton, Crow Creek, Standing Rock, Cheyenne River, Fort Berthold, Sisseton, Devil's Lake, and Lower Brulé agencies.	Appropriated..	22	447	1	.....	12,000 00	5,000 00
<i>Incidental Expenses of Indian Service in Idaho—</i> General incidental expenses of the Indian service, including travelling expenses of agents, in Idaho..... Employes at Lemhi agency, \$2,300, and additional employes at Fort Hall, Idaho, \$1,700..... NOTE.—\$1,000 for Nez Percé, \$1,700 for Fort Hall, and \$2,300 for Lemhi.	Appropriated..	22	447	1	1,000 00 .....do.....	5,000 00	1,000 00
<i>Incidental Expenses of Indian Service in Montana—</i> General incidental expenses of the Indian service, including pay of employes and travelling expenses of agents, in Montana..... NOTE.—Fort Peck, \$1,500; Crow, \$1,500; Flathead, \$1,000; Blackfeet, \$1,000; and Gros Ventres, \$1,000.	Appropriated..	22	447	1	.....	6,000 00	5,000 00
<i>Incidental Expenses of Indian Service in Nevada—</i> General incidental expenses of the Indian service, including travelling expenses of agents, in Nevada..... Support and civilization of Indians located on the Paiute, Walker River, Western Shoshone, and Pyramid Lake reservations..... Pay of employes, same agencies..... NOTE.—Western Shoshone agency, \$4,000, and Nevada, \$15,000.	Appropriated..	22	447	1	1,500 00 .....do..... .....do.....	19,000 00	13,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Incidental Expenses of Indian Service in New Mexico—</i> General incidental expenses of the Indian service, including travelling expenses of agents, in New Mexico.....	Appropriated..	22	447	1	\$5,000 00		
Support and civilization of Indians at Pueblo agency, including pay of employes .....	do.....				10,000 00		
NOTE.—Pueblo, \$11,500; Mescalero, \$1,500; and Navajo, \$2,000.						\$15,000 00	\$5,000 00
<i>Incidental Expenses of Indian Service in Oregon—</i> General incidental expenses of the Indian service, including travelling expenses of agents, in Oregon.....	Appropriated..	22	448	1	6,000 00		
Support and civilization of Indians of Grande Ronde and Siletz agencies.....	do.....				12,000 00		
Pay of employes at the same agencies .....	do.....				10,000 00		
NOTE.—For Grande Ronde, \$10,000; Siletz, \$10,000; Warm Springs, \$4,000; Umatilla, \$2,000; and Klamath, \$2,000.						28,000 00	22,000 00
<i>Incidental Expenses of Indian Service in Utah—</i> General incidental expenses of the Indian service, including travelling expenses of agents, in Utah.....	Appropriated..	22	448	1	3,000 00		
Support and civilization of Indians at Uintah Valley agency .....	do.....				17,000 00		
Pay of employes at said agency .....	do.....				4,000 00		
NOTE.—For Uintah agency, Utah, \$22,500, and for Ouray agency, \$1,500.						24,000 00	10,000 00
<i>Incidental Expenses of Indian Service in Washington—</i> General incidental expenses of the Indian service, including travelling expenses of agents, at seven agencies.....	Appropriated..	22	448	1	6,500 00		
Support and civilization of Indians at Colville and Nisqually agencies .....	do.....				15,500 00		
NOTE.—Colville, \$9,000; Nisqually, \$8,000; Neah Bay, \$1,000; Yakama, \$1,000; S'Kokomish, \$1,000; Tulalip, \$1,000; and Qui-nai-elt, \$1,000.						22,000 00	15,000 00
<i>Incidental Expenses of Indian Service in Wyoming—</i> General incidental expenses of the Indian service, including travelling expenses of agents .....	Appropriated..	22	448	1	.....	1,500 00	1,500 00
NOTE.—For Shoshone agency.							
MISCELLANEOUS.							
<i>Pay of Indian Police—</i> For the services of not exceeding eight hundred privates, at eight dollars per month each, and not exceeding one hundred officers, at ten dollars per month each, of Indian police, to be employed in maintaining order and prohibiting illegal traffic in liquor on the several Indian reservations, and for the purchase of equipments and of rations for policemen at non-ration agencies.....	Appropriated..	22	448	1	.....	115,000 00	70,000 00
<i>Vaccination of Indians—</i> For vaccine-matter and vaccination of Indians.....	Appropriated..	22	449	1	.....	1,000 00	800 00
<i>Telegraphing, and Purchase of Indian Supplies—</i> To pay the expenses of purchasing goods and supplies, under contract for the Indian service, including rent of warehouse and pay of necessary employes in New York; advertising, at rates not exceeding regular commercial rates; inspection, and all other expenses connected therewith, and telegraphing.....	Appropriated..	22	449	1	.....	40,000 00	40,000 00
<i>Transportation of Indian Supplies—</i> For necessary expenses of transportation of such goods, provisions, and other articles, for the various tribes of Indians provided for by this act, including pay and expenses of transportation agents .....	Appropriated..	22	450	1	.....	350,000 00	275,000 00
<i>Survey of Indian Reservations—</i> For this amount, for survey and subdivision of Indian reservations, and of lands to be allotted to Indians, to be expended under the direction of the Commissioner of Indian Affairs.....	Appropriated.. Submitted .....	22	86	1	} .....	100,000 00	
<i>Prevention of Liquor Traffic on Indian Reservations—</i> For the employment of detectives, and for the detection and punishment of parties engaged in liquor traffic on or near Indian reservations.....	Submitted .....					5,000 00	

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Removal and Support of Confederated Bands of Utes—</i> This amount, to reimburse the Ute removal fund, for sum expended out of said fund for the survey of public lands of the United States, formerly the Ute Indian reservation, in Colorado.....	Submitted .....				\$21, 575 35		
This amount, to reimburse the Ute removal fund, for sum expended out of said fund in payment for improvements of white settlers on lands in Utah selected for the location of the Uncompahgre Utes.....	do.....				10, 338 25		
						\$31, 913 60	
<i>Construction of Irrigating-Ditches—</i> For the purpose of constructing irrigating-ditches at Indian agencies.....	Submitted .....					100, 000 00	
<i>Fulfilling Agreement with Chief Moses—</i> For the purpose of carrying out in good faith the provisional agreement made July 7, 1883, with Chief Moses and his associates.....	Submitted .....					85, 000 00	
<i>Removal of Chippewa Indians—</i> Removal and settlement of White Oak Point and Mille Lac bands of Chippewa Indians on the White Earth reservation, in Minnesota.....	Submitted .....					25, 000 00	
<i>Removal of Spokane Indians—</i> Removal and settlement of the Upper and Middle bands of Spokane Indians on the Colville reservation, Washington Territory.....	Submitted .....					6, 000 00	
<i>Support of Indian Schools—</i> Support of Indian day and industrial schools, and for other educational purposes not hereinafter provided for, for construction and repair of school-buildings, and for purchase of cattle and sheep for schools.....	Appropriated ..	22	448	1		1, 161, 800 00	\$420, 000 00
<i>Support of Indian Schools in Alaska—</i> Support and education of Indian children at industrial schools in Alaska.....	Submitted .....					25, 000 00	
<i>Support of Indian School near Arkansas City—</i> Support of the industrial school near Arkansas City.....	Appropriated ..	22	449	1	30, 000 00		
Building for employes at said school.....	Submitted .....				5, 000 00		
Pay of superintendent of school near Arkansas City.....	do.....				1, 500 00		
						36, 500 00	20, 000 00
<i>Support of Indian School, Carlisle, Pa.—</i> Support of Indian industrial school at Carlisle, Pa., and for transportation of children to and from said school....	Appropriated ..	22	448	1	80, 000 00		
Annual allowance to Capt. R. H. Pratt, in charge of said school .....	do.....				1, 000 00		
Purchase of a farm for industrial purposes.....	Submitted .....				20, 000 00		
						101, 000 00	68, 500 00
<i>Support of Indian School at Forest Grove, Oreg.—</i> Support of Indian industrial school at Forest Grove, Oreg., two hundred children, at \$200 per annum each.....	Appropriated ..	22	448	1	40, 000 00		
Pay of superintendent of Forest Grove school.....	Submitted .....				1, 500 00		
Purchase of land and erection of buildings.....	do.....				25, 000 00		
						66, 500 00	30, 000 00
<i>Support of Indian School at Genoa, Nebr.—</i> Support of industrial school for Indians at Genoa, Nebr....	Appropriated ..	22	449	1	30, 000 00		
Pay of superintendent of school at Genoa, Nebr.....	Submitted .....				1, 500 00		
						31, 500 00	20, 000 00
<i>Support of Indian Children at Hampton School, Va.—</i> Support and education of one hundred and twenty Indian children at the school at Hampton, Va.....	Appropriated ..	22	448	1	21, 000 00		
Transportation of children to and from said school.....	Submitted .....				5, 000 00		
						26, 000 00	16, 700 00
<i>Support of Indian School at Lawrence, Kans.—</i> Support and education of three hundred and forty children, at \$200 per annum each, at the Indian school at Lawrence, Kans.....	Submitted .....				68, 000 00		
Pay of superintendent of school at Lawrence, Kans.....	do.....				2, 000 00		
Teams, wagons, and farm-implements for manual-labor school.....	do.....				2, 000 00		
						72, 000 00	



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Support of Indian Children at Schools in States—</i> Care, support, and education of Indian children at industrial, agricultural, or mechanical schools, other than those herein provided for, in any of the States of the United States, including transportation of Indian children to and from said schools, and also for the placing of children from all the Indian schools, with the consent of their parents, under the care and control of such suitable white families as may in all respects be qualified to give such children moral, industrial, and educational training, under arrangements in which their proper care, support, and education shall be in exchange for their labor .....	Appropriated..	22	449	1	.....	\$140,000 00	\$75,000 00
<i>Stock Cattle or Sheep for Indian Tribes—</i> Purchase of stock cattle or sheep for Indian tribes.....	Appropriated..	22	449	1	.....	50,000 00	50,000 00
INTEREST ON TRUST-FUND STOCKS.							
Payment of interest on certain abstracted and non-paying State stocks, belonging to the various Indian tribes, and held in trust by the Secretary of the Interior, for the fiscal year ending June 30, 1884:							
<i>Interest on Cherokee National Fund—</i> \$68,000 00 Abstracted bonds.....	Appropriated..	22	450	2	\$4,080 00		
13,000 00 Florida seven per cent. bonds.....	do.....				910 00		
28,000 00 North Carolina six per cent. bonds .....	do.....				1,680 00		
90,000 00 Virginia six per cent. bonds .....	do.....				5,400 00		
125,000 00 Tennessee five per cent. bonds .....	do.....				6,250 00		
118,000 00 South Carolina six per cent. bonds .....	do.....				7,080 00		
11,000 00 Louisiana six per cent. bonds .....	do.....				660 00		
						26,060 00	26,060 00
<i>Interest on Cherokee School-Fund—</i> \$15,000 00 Abstracted bonds.....	Appropriated..	22	450	2	900 00		
7,000 00 Florida seven per cent. bonds .....	do.....				490 00		
13,000 00 North Carolina six per cent. bonds .....	do.....				780 00		
1,000 00 Virginia six per cent. bonds.....	do.....				60 00		
1,000 00 South Carolina six per cent. bonds .....	do.....				60 00		
2,000 00 Louisiana six per cent. bonds .....	do.....				120 00		
						2,410 00	2,410 00
<i>Interest on Chickasaw National Fund—</i> \$168,000 00 Arkansas six per cent. bonds.....	Appropriated..	22	450	2	10,080 00		
104,000 00 Tennessee six per cent. bonds .....	do.....				6,240 00		
66,666 66½ Tennessee five-and-a-quarter per cent. bonds...	do.....				3,500 00		
						19,820 00	19,820 00
<i>Interest on Choctaw General Fund—</i> \$450,000 00 Virginia six per cent. bonds .....	Appropriated..	22	450	2	.....	27,000 00	27,000 00
<i>Interest on Delaware General Fund—</i> \$53,000 00 Florida seven per cent. bonds .....	Appropriated..	22	450	2	3,710 00		
87,000 00 North Carolina six per cent. bonds .....	do.....				5,220 00		
						8,930 00	8,930 00
<i>Interest on Iowa Fund—</i> \$22,000 00 Florida seven per cent. bonds .....	Appropriated..	22	450	2	1,540 00		
21,000 00 North Carolina six per cent. bonds .....	do.....				1,260 00		
3,000 00 South Carolina six per cent. bonds .....	do.....				180 00		
9,000 00 Louisiana six per cent. bonds .....	do.....				540 00		
						3,520 00	3,520 00
<i>Interest on Kaskaskia, Wea, Peoria, and Piankeshaw Fund—</i> \$16,300 00 Florida seven per cent. bonds .....	Appropriated..	22	450	2	1,141 00		
43,000 00 North Carolina six per cent. bonds .....	do.....				2,580 00		
3,000 00 South Carolina six per cent. bonds.....	do.....				180 00		
10,000 00 Louisiana six per cent. bonds .....	do.....				600 00		
5,000 00 Louisiana six per cent. bonds .....	do.....				300 00		
						4,801 00	4,801 00
<i>Interest on Kaskaskia, Wea, Peoria, and Piankeshaw School-Fund—</i> \$20,700 00 Florida seven per cent. bonds.....	Appropriated..	22	450	2	.....	1,449 00	1,449 00
<i>Interest on Menomonee Fund—</i> \$19,000 00 Tennessee five per cent. bonds .....	Appropriated..	22	450	2	.....	950 00	950 00
<i>Interest on Ottawa and Chippewa Fund—</i> \$3,000 00 Virginia six per cent. bonds .....	Appropriated..	22	450	2	180 00		
1,000 00 Tennessee five per cent. bonds .....	do.....				50 00		
						230 00	230 00
NOTE.—For recapitulation of the Indian estimates, as furnished by the Indian Office, see Appendix "X."							
Total Indian Affairs.....						8,466,809 91	5,360,655 91



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# PENSIONS.

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PENSIONS

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
UNDER THE DEPARTMENT OF THE INTERIOR.							
ARMY AND NAVY PENSIONS.							
Army and Navy Pensions—	.....	R. S.	913	4692 to 4791	} ..... \$40,000,000 00 \$86,575,000 00		
For the payment of pensions of the several classes provided for by the acts of Congress; for salaries of pension agents, and their fees for preparing vouchers, as provided by law, and the actual and necessary expenses incurred by pension agents as may be approved by the Secretary of the Interior, including rent, fuel, lights, postage on official matter to the Executive Departments and their bureaus, and to pensioners; also for fees and expenses of examining-surgeons, at the rates provided by existing laws, the sum of forty million dollars .....	Mar. 9, 1878	20	27	1-7			
	June 14, 1878	20	112	1			
	June 17, 1878	20	144	1			
	Jan. 25, 1879	20	265	1-5			
	Mar. 3, 1879	20	469	1-3			
	June 21, 1879	21	30	3			
	June 9, 1880	21	170	1			
	June 16, 1880	21	281	1, 2			
	Feb. 26, 1881	21	350	1, 2			
	July 25, 1882	22	174	1-5			
	Aug. 7, 1882	22	345	1, 2			
	Aug. 8, 1882	22	373	1			
	Feb. 28, 1883	22	431	1, 2			
	Mar. 3, 1883	22	453	1			
<p>NOTE.—Out of the necessary items above mentioned, the Commissioner of Pensions is to set apart a sufficient sum for the payment of Navy pensions, the payment of such pensions, however, to be made out of the income of the "Navy-pension fund," so far as the same is sufficient for that purpose, and the expenditures under the several items mentioned are to be accounted for separately. In making this estimate to meet the payment on account of pensions, the amount required for the current year and that for which estimated herein are considered jointly, so that any unexpended balances out of the appropriation for the current year should be reappropriated for the service of the year 1885, in addition to the estimate for \$40,000,000. For the service of the current year (1884) there was reappropriated (see chap. 58, Stats. at Large, 2d sess., 47th Congress) any unexpended balances out of the appropriation for Army or Navy pensions; also, that \$50,000 out of the current year's appropriation for fees and expenses of examining-surgeons be made available for the service of the year 1883. As this amount was expended last year, that for the current year is lessened thereby. Of the \$10,000 for current year for contingent expenses of pension agencies, \$5,000 was made available for the year 1883.</p> <p>In round numbers, \$39,000,000, as the unexpended balance of the year 1883, stands as reappropriated for use during the current year, making the total amount available nearly \$126,000,000. It is recommended that any unexpended balance out of this sum be reappropriated for the year 1885, additional to the estimate of \$40,000,000 herein specified.</p> <p>Section 4755 of the Revised Statutes provides that Navy pensions shall be paid out of the "Navy-pension fund" upon an appropriation by Congress, so far as the same may be sufficient.</p> <p>The act of June 14, 1878, fixes the compensation of pension agents, and that of July 25, 1882, section 4, fixes the compensation of examining-surgeons.</p>							
Total Pensions .....						40,000,000 00	86,575,000 00





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# PUBLIC WORKS.

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PUBLIC WORKS.

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
UNDER THE TREASURY DEPARTMENT.							
PUBLIC BUILDINGS.							
<i>Abingdon, Va.: Court-House, Post Office, &amp;c.—</i>							
Completion of building.....	{ July 7, 1882 Aug. 7, 1882 Submitted .....	22 22	153 304	1 1	} .....	\$25,000 00	
<i>Albany, N. Y.: Custom-House and Post Office—</i>							
Completion of building and approaches. and for elevators. ....	{ Mar. 12, 1872 Mar. 3, 1877 Appropriated ..	17 19 22	39 351 603	1 1 1	} .....	55,000 00	\$45,000 00
<i>Baltimore, Md.: Post Office, Court-House, &amp;c.—</i>							
Continuation .....	{ June 18, 1879 Mar. 5, 1880 Mar. 3, 1881 Appropriated ..	21 21 21 22	21 66 435 603	1 1 1 1	} .....	400,000 00	125,000 00
<i>Brooklyn, N. Y.: Post Office, &amp;c.—</i>							
Continuation .....	{ July 12, 1882 Appropriated ..	22 22	161 604	1 1	} .....	200,000 00	200,000 00
<i>Boston, Mass.: Post Office and Sub-Treasury—</i>							
Completion, and additional vaults.....	{ Mar. 3, 1873 Appropriated ..	17 22	524 603	1 1	} .....	50,000 00	100,000 00
<i>Buffalo, N. Y.: Custom-House and Post Office, (Extension)—</i>							
Completion of building.....	{ Aug. 7, 1882 Appropriated ..	22 22	305 604	1 1	} .....	37,500 00	50,000 00
<i>Cincinnati, Ohio: Custom-House and Post Office—</i>							
Completion of building.....	{ June 23, 1874 Appropriated ..	18 22	227 603	1 1	} .....	400,000 00	250,000 00
<i>Concord, N. H.: Post Office, Court-House, &amp;c.—</i>							
Completion of building.....	{ June 10, 1882 Submitted .....	22	100	1, 2	} .....	100,000 00	
<i>Charleston, S. C.: Custom-House—</i>							
Rebuilding custom-house wharves .....	Submitted .....					25,000 00	
<i>Columbus, Ohio: Court-House, Post Office, &amp;c.—</i>							
Continuation .....	{ Apr. 11, 1882 Submitted .....	22	44	1	} .....	100,000 00	
<i>Denver, Colo.: Court-House, Post Office, &amp;c.—</i>							
Continuation .....	{ May 8, 1882 Appropriated ..	22 22	61 604	1 1	} .....	100,000 00	25,000 00
<i>Des Moines, Iowa: Court-House and Post Office—</i>							
Completion of extension and remodelling interior.....	{ Aug. 7, 1882 Appropriated ..	22 22	315 604	1 1	} .....	50,000 00	40,000 00
<i>Detroit, Mich.: Court-House, Post Office, &amp;c.—</i>							
Continuation .....	{ May 25, 1882 Submitted .....	22	96	1-3	} .....	200,000 00	
<i>Erie, Pa.: Court-House, Post Office, &amp;c.—</i>							
Completion of building.....	{ June 27, 1882 Submitted .....	22	108	1, 2	} .....	50,000 00	
<i>Fort Wayne, Ind.: Court-House, Post Office, &amp;c.—</i>							
Completion of building.....	{ Aug. 8, 1882 Submitted .....	22	369	1, 2	} .....	75,000 00	
<i>Galveston, Tex.: Court-House, Post Office, &amp;c.—</i>							
Completion of building.....	{ May 25, 1882 Submitted .....	22	95	1	} .....	62,500 00	
<i>Hannibal, Mo.: Post Office, &amp;c.—</i>							
Completion of building.....	{ May 25, 1882 Submitted .....	22	93	1	} .....	37,500 00	
<i>Harrisonburg, Va.: Court-House, Post Office, &amp;c.—</i>							
Completion of building.....	{ July 7, 1882 Submitted .....	22	153	1	} .....	25,000 00	



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Jackson, Miss.: Court-House, Post Office, &amp;c.—</i> Completion of building and approaches..... {	Mar. 2, 1881 Submitted .....	21	379	1	} .....	\$15,000 00	
<i>Kansas City, Mo.: Custom-House, Post Office, &amp;c.—</i> Completion of building and approaches..... {	Apr. 29, 1878 June 16, 1880 Submitted .....	20 21	39 259	1, 2 1	} .....	50,000 00	
<i>Key West, Fla.: Marine Hospital—</i> Completion of sea-wall to protect marine-hospital property..... {	Aug. 7, 1882 Submitted .....	22	305	1	} .....	1,000 00	
<i>Leavenworth, Kans.: Court-House, Post Office, &amp;c.—</i> Completion of building..... {	Aug. 7, 1882 Appropriated..	22 22	305 604	1 1	} .....	45,000 00	\$45,000 00
<i>Louisville, Ky.: Court-House, Post Office, &amp;c.—</i> Continuation .....	May 25, 1882 Appropriated..	22 22	94 304	1, 2 1	} .....	100,000 00	140,000 00
<i>Lynchburg, Va.: Court-House, Post Office, &amp;c.—</i> Completion of building..... {	June 10, 1882 Submitted .....	22	101	1	} .....	50,000 00	
<i>Memphis, Tenn.: Custom-House, Court-House, and Post Office—</i> Completion of building and approaches..... {	May 23, 1876 June 20, 1878 Aug. 7, 1882 Appropriated..	19 20 22 22	55 210 304 603	1 1 1 1	} .....	50,000 00	25,000 00
<i>Memphis, Tenn.: Marine Hospital—</i> Approaches, fencing, terracing lot, heating and laundry apparatus .....	Mar. 9, 1882 Appropriated..	22 22	28 603	1, 2 1	} .....	30,000 00	16,000 00
<i>Marquette, Mich.: Court-House, Post Office, &amp;c.—</i> Completion of building..... {	July 27, 1882 Submitted .....	22	177	1	} .....	50,000 00	
<i>Minneapolis, Minn.: Post Office, &amp;c.—</i> Completion of building..... {	Apr. 11, 1882 Appropriated..	22 22	43 604	1, 2 1	} .....	55,000 00	60,000 00
<i>New Orleans, La.: Custom-House and Post Office—</i> Completion of repairs, and for elevators..... {	Aug. 7, 1882 Appropriated..	22 22	304 603	1 1	} .....	25,000 00	15,000 00
<i>New Orleans, La.: Marine Hospital—</i> Additional ward, heating and laundry apparatus, and for approaches..... {	Aug. 7, 1882 Submitted .....	22	306	1	} .....	20,000 00	
<i>New Haven, Conn.: Custom-House and Post Office—</i> Extension and alteration of custom-house and post-office building for accommodation of post office.....	Submitted .....					50,000 00	
<i>Paiduah, Ky.: Post Office, Court-House, &amp;c.—</i> Iron fence, gates, &c .....	Apr. 14, 1880 Appropriated..	21 22	73 604	1 1	} .....	2,000 00	8,500 00
<i>Peoria, Ill.: Post Office, Court-House, &amp;c.—</i> Continuation .....	May 9, 1882 Submitted .....	22	62	1, 2	} .....	100,000 00	
<i>Pittsburgh, Pa.: Court-House and Post Office—</i> Continuation .....	Mar. 3, 1873 May 24, 1880 Appropriated..	17 21 22	621 142 604	1 1 1	} .....	150,000 00	125,600 00
<i>Quincy, Ill.: Post Office, Court-House, &amp;c.—</i> Completion of building..... {	May 9, 1882 Submitted .....	22	62	1	} .....	87,500 00	
<i>Rochester, N. Y.: Court-House, Post Office, &amp;c.—</i> Completion of building..... {	May 25, 1882 Appropriated..	22 22	94 604	1 1	} .....	80,000 00	70,000 00
<i>Scranton, Pa.: Post Office, &amp;c.—</i> Completion of building..... {	July 27, 1882 Submitted .....	22	177	1	} .....	37,500 00	



General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Hyannis Light-Station, Massachusetts—</i> Establishing a small beacon to range with the main light at Hyannis, Mass., the lease of the site for the purpose being hereby authorized .....						\$350 00	
NOTE.—Vessels entering this harbor steer directly for the main light, passing close to the eastern end of the breakwater, upon which there is danger of running in making this long course on a compass-bearing. This will be obviated by placing a small light in front and exactly in range of the axis of the channel. The only situation where this can be properly done is on the end of a wharf not owned by the United States. The proposed beacon will be only a temporary structure, and permission to use the wharf can be had for a nominal sum.							
<i>Saybrook Beacon-Light, Connecticut—</i> Completing the erection of a beacon-light on the end of the west jetty-wall at Saybrook, Conn. ....		22	309	1		18,000 00	
NOTE.—The amount appropriated last year (\$20,000) was about half the sum necessary to complete the structure. Working plans made with great care show that the structure will cost \$38,000, and it is not seen how it can be properly erected for less.							
<i>Hell Gate Electric Lights, New York—</i> Duplicating the apparatus and machinery necessary for the production of electric light in the tower at Hallet's Point, near Hell Gate, New York, and for the purchase of land for the site.....		22	607	1		17,000 00	\$400 00
NOTE.—It is necessary to provide against any accident at this important light, by installing a duplicate set of apparatus and machinery, which will always be ready for use in case the other is disabled.							
<i>Romer Shoal Light-Station, New York—</i> Establishing a light on Romer shoal, in the lower bay of New York .....						25,000 00	
NOTE.—This light is necessary to enable vessels (particularly those inward bound) to pass through the Swash channel with safety when the weather is such that the Staten Island ranges cannot be defined with certainty. The use of the Swash channel lessens the distance between the bar and the upper harbor of New York two and three-quarter miles. During the winter months, when the lower bay is filled with field ice moving in flocks of great area, it becomes hazardous to use the main ship-channel. At such times the Swash channel can often be used with comparative safety, as the running ice found there has become broken in the upper bay or on the shoals on either side of the Swash channel.							
<i>Lights, Lake Champlain—</i> Establishment of lights on Watch Point, and to guide through the channel between North and South Hero Islands, Lake Champlain.....						1,000 00	
NOTE.—The channel at these points is so narrow that it is practically useless at night if unlighted. It is proposed to establish inexpensive lights on posts protected by piles.							
<i>Cape Charles Light-Station, Virginia—</i> Protecting the site of Cape Charles light-station, entrance to Chesapeake bay, Virginia.....						15,000 00	
NOTE.—The encroachments of the sea upon the shore at this important station have been observed for many years. Since 1857 about 300 feet has been washed away. The water-line is now within 300 feet of the tower, and still nearer the keeper's dwelling. By stakes driven down five years ago, it is shown that the average annual encroachment is now about 30 feet. If this erosion is not arrested, the station must be abandoned in a few years at the latest, while any prolonged severe storm may destroy it. It is recommended to protect it by means of one or more jetties.							
<i>Page's Rock Light-Station, Virginia—</i> Establishing a light on Page's Rock, in York river, Virginia .....						25,000 00	
NOTE.—This rock is quite dangerous, even to small vessels. The increase of commerce upon the river, and still greater prospective increase, make a light at this point quite necessary. The continuation of railroads now centring at West Point, head of York river, includes over thirteen hundred miles of road, necessitating additional and daily lines of steamers to New York and Baltimore.							
<i>Greenbury Point Light-Station, Maryland—</i> Building a light-house on the shoal off Greenbury Point, Maryland, to replace the one on the point .....						25,000 00	
NOTE.—The land about the light-house on the point is washing away, and the structure is endangered. In its present position the light is of little use, as it is difficult to distinguish it from the lights of Annapolis. It is proposed to build a new structure nearer the channel.							



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Pamplico Light-Station, North Carolina—</i> Building a new screw-pile light-house off Pamplico Point, North Carolina, to replace the light on the point.....  NOTE.—The present structure is in danger of being washed away. A light on the shoal will be of much greater value to the extensive commerce of these waters, and would cost but little, if any, more than a permanent protection for the present tower and dwelling.	Submitted .....					\$25,000 00	
<i>Croatan Light-Station, North Carolina—</i> Removing the Croatan light-house to a point where it will be of more value to navigators.....  NOTE.—For a number of years past complaints have been made that this light was not sufficiently near the buoy which marks the spot where vessels must change their course. A recent survey shows that in case the weather is such that this buoy cannot be easily found, vessels are in great danger of going aground. The removal of the light-house to a situation nearer the buoy will obviate this danger.	Submitted .....					15,000 00	
<i>Depot in the Fifth District, Virginia—</i> Establishing a buoy and supply depot at Fortress Monroe, Va., in place of the one now at Portsmouth, Va.....  NOTE.—The buoy depot at Portsmouth is of little use without the slip alongside of its wharf. Under a recent decision of the Virginia courts, the Light-House Establishment is debarred the use of that slip. It further appears that the proposed site on the military reservation at Fortress Monroe is a proper one, that there is ample room for it, and that there is good water within thirty feet of the beach.	Submitted .....					10,000 00	
<i>Mosquito Inlet Light-Station, Florida—</i> Completing the light-house at Mosquito Inlet, Florida.....  NOTE.—This sum will be necessary to complete this important work during the year.	Appropriated..	22	607	1		70,000 00	\$30,000 00
<i>Rebecca Shoal Light-Station, Florida—</i> Beginning the erection of a light-house on Rebecca shoal, Florida reefs, Florida.....  NOTE.—This dangerous shoal is now marked by a large iron day-beacon, which is of no use to navigators at night. This light, when established, will complete the system for lighting the dangerous reefs of Florida.	Submitted.....					20,000 00	
<i>Sand Island Light-Station, Alabama—</i> For protecting the site or commencing the rebuilding of the light-house at Sand Island, Alabama.....  NOTE.—This important light, which marks the approach to Mobile, is being undermined by the encroachments of the sea. It is intended to attempt its protection by a jetty. If that fails, a skeleton tower must be built.	Submitted .....					10,000 00	
<i>Milwaukee Light-Station, Wisconsin—</i> Building a new light-house to take the place of the one at the north point of Milwaukee bay, Wisconsin.....  NOTE.—The present structure is in danger from the gradual abrasion of the shore. It is proposed to abandon it, purchase additional land, and build a new dwelling and tower.	Submitted.....					15,000 00	
<i>Northwest Seal Rock Light-Station, California—</i> Continuing the construction of a light-house on Northwest Seal Rock, off Point Saint George, California.....  NOTE.—The appropriation made last year for this important work was too small, and, in consequence, operations must be suspended in the spring until a new appropriation can be made. The sum asked is no more than sufficient to continue the work on this almost inaccessible rock during the next season.	Appropriated..	22	607	1		150,000 00	50,000 00
<i>Steam-Tender for the Pacific Coast—</i> Building a steam-tender for service on the Pacific coast....  NOTE.—To replace a tender twenty-six years old, which is now unseaworthy and beyond economical repair. Notwithstanding large sums are expended to keep her in repair, she cannot make steam enough to tow a first-class whistling buoy into position, so that second-class buoys are used by necessity on the coasts of Oregon and Washington Territory. There is constant anxiety lest she be caught in a storm at a distance from a harbor, and lost; hence, she can only be of real service when there is little danger of heavy weather.	Submitted.....					88,500 00	

## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Establishment and Maintenance of Lighted Buoys—</i> For the establishment and maintenance of lighted buoys... NOTE.—These may be used in some localities in place of expensive light-houses or light-ships. That it shall be the duty of the Light-House Board to apply the money herein appropriated, other than for surveys, as far as can be, without detriment to the interests of the Government, by contract. Where work cannot be done, or materials purchased, by contract without injury to the public interests, it may be prosecuted by hired labor and materials purchased in open market. Total Light-houses, Beacons, and Fog-Signals..... Total Public Works under Treasury Department.....	Appropriated..	22	608	1	.....	\$5,000 00	\$25,000 00
						586,850 00	105,400 00
						4,434,817 42	1,696,700 00
<b>UNDER THE NAVY DEPARTMENT.</b>							
NAVY YARDS AND STATIONS.							
NOTE.—The chief of the Bureau of Yards and Docks furnishes the following estimates for the improvement of the navy yards and stations, amounting to \$2,208,500. They are not submitted by the Secretary of the Navy, for the reason that, in his opinion, before making further appropriations for the permanent improvement of the navy-yards, Congress should adopt a definite and complete plan, determining what yards shall be closed as working yards, and what yards shall continue to be used for construction and repair, and how the latter shall be improved. It is, however, requested that these estimates of the chief of the bureau may be printed for information with his other estimates.							
<i>Navy-Yard, Portsmouth, N. H.—</i> Water-works ..... Total .....	Submitted.....					\$25,000 00	
						\$25,000	
<i>Navy-Yard, Boston, Mass.—</i> Water-pipes ..... Cart-shed ..... Paving and grading..... Floating gate for dry-dock..... Rebuilding wharves..... Total .....	Submitted..... do..... do..... do..... do.....					25,000 00 10,000 00 20,000 00 30,000 00 50,000 00	
						\$135,000	
<i>Navy-Yard, Brooklyn, N. Y.—</i> Building for yards and docks for general storage..... Boiler-shop, (wing to machine-shop)..... Shipwright-shed ..... Paint-shop ..... Dredging..... Caisson for dry-dock..... Total .....	Submitted..... do..... do..... do..... do..... do.....					85,000 00 136,000 00 10,000 00 20,000 00 50,000 00 30,000 00	
						\$331,000	
<i>Navy-Yard, League Island, Pa.—</i> Landing-wharf foot Fifteenth street, (75 by 400) ..... Dredging and filling in ..... Total .....	Submitted..... do.....					26,000 00 100,000 00	
						\$126,000	
<i>Navy-Yard, Washington, D. C.—</i> New ordnance machine-shop ..... Extension of yard-wall..... Dredging, continuation of..... Total .....	Submitted..... do..... do.....					95,000 00 21,000 00 25,000 00	
						\$141,000	
<i>Navy-Yard, Norfolk, Va.—</i> Two centrifugal cataract-pumps, including engine-house, pump-well, culvert, and boiler ..... Extension of quay-wall..... Dry-dock extension ..... Railroad extension and engine-house..... Coal-house, No. 54..... Marine railway ..... Total .....	Submitted..... do..... do..... do..... do..... do.....					45,000 00 200,000 00 200,000 00 20,000 00 60,000 00 100,000 00	
						\$625,000	
<i>Navy-Yard, Mare Island, Cal.—</i> Continuation of dry-dock ..... Extension of timber-shed ..... Cisterns..... Wharves, bridges, landings, and boats..... Roads, walks, gutters and drains ..... Artesian wells..... Total .....	Submitted..... do..... do..... do..... do..... do.....					500,000 00 11,000 00 40,000 00 75,000 00 20,000 00 10,000 00	
						\$656,000	

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Naval Station, New London, Conn.—</i> Quay-wall..... Total.....\$150,000	Submitted.....				\$150,000 00		
<i>Naval Station, Key West, Fla.—</i> Bulkhead at water-front..... Purchase of Mallory lot..... Total.....\$19,500	Submitted..... do.....				4,500 00 15,000 00		
Total by chief of Bureau Yards and Docks..\$2,208,500							
<i>Repairs and Preservation at Navy-Yards—</i> For navy yards and stations.....	Appropriated..	22	620	1		\$400,000 00	\$200,000 00
<i>Naval Training Station, Coasters Harbor Island, Rhode Island—</i> For completion of wharf, \$23,000; dredging, \$5,000; heating apparatus and water supply for drill-hall and training-ships, \$5,000; and for repair of old building and main causeway, \$2,000.....	Appropriated..	22	620	1		35,000 00	45,000 00
MISCELLANEOUS.							
<i>New Naval Observatory—</i> For the purpose of erecting a new observatory upon the site purchased under the act of Congress approved February 4, 1880, (21 Stats., page 64) .....	Submitted .....					586,138 00	
NOTE.—See Appendix "Z."							
Total Public Works under Navy Department .....						1,021,138 00	245,000 00
UNDER THE INTERIOR DEPARTMENT.							
PUBLIC BUILDINGS.							
<i>Interior-Department Building—</i> Continuing the reconstruction of the south and east wings of the Interior-Department building by completing the work on the south wing and main portico on F street ready for reoccupancy..... Replacing the corroded and insufficient heating apparatus of the south wing by an improved low-pressure steam-heating apparatus..... NOTE.—For explanation of the two foregoing estimates, see Appendix "Aa."	Appropriated.. Submitted .....	22	621	1	91,000 00 18,000 00		
Construction of coal-vaults on the north and west fronts of the building, and the replacing of flagging ruined by debris from fire of 1877 .....	Submitted .....				12,500 00		
NOTE.—The overcrowded condition of the building within the outer walls for storage has made it necessary to use the halls of the north and west wings for the storage of valuable books and papers, which are each year more or less damaged from dust and other causes while taking in the winter supply of fuel, all the coal for these wings being now dumped on the streets and wheeled through halls to store-rooms, causing serious annoyance and delay. Besides, a very considerable reduction could be effected in the price of coal each year should contractors be enabled to dump coal into the vaults, instead of, as now, wheeling it through halls into inner coal-vaults. The space of the inner coal-vaults thus gained would be of great value for the storage of documents and files, if not needed for the storage of fuel.							
Rebuilding of furnaces in the east wing and putting them in serviceable and safe condition.....	Submitted .....				1,500 00		
NOTE.—The present furnaces are built of coils of two-inch wrought-iron pipe, and have been in use since 1863. They are now nearly burnt out, and, unless replaced soon, these wings must be without heat.						\$123,000 00	\$60,000 00
<i>Casual Repairs, Interior-Department Building—</i> Casual repairs of the Interior-Department building .....	Appropriated..	22	621	1		6,000 00	5,780 00
<i>Capitol Extension—</i> Work at the Capitol, and for general repairs thereof, including wages of mechanics, workmen, and fresco-painter.....	Appropriated.. Appropriated..	22 22	621 632	1 1		40,000 00	54,400 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<b>Improving Capitol Grounds—</b> Continuing the work of the improvement of the Capitol grounds, and for the care of the grounds, including the pay of the landscape architect, one clerk, and the wages of mechanics, gardeners, and laborers.....	Appropriated..	22	621	1	\$52,000 00		
Constructing terrace on the north and south of the Capitol, sections marked on plan A and M, including the wages of mechanics and laborers.....	.....do.....				138,708 47		
NOTE.—The details of this estimate, as required by act of March 3, 1883, (22 Stats., 621,) will be forwarded by letter to the House Committee on Appropriations.						\$190,708 47	\$65,000 00
<b>Lighting the Capitol and Grounds—</b> Lighting the Capitol and grounds about the same, including the Botanic Garden, Senate and House stables; for gas, pay of superintendent of meters, lamp-lighters, gas-fitters, and for material for gas-lighting, electric lighting, and general repairs.....	Appropriated..	22	621	1	.....	27,000 00	30,000 00
<b>Enlarging Court-House, Washington, D. C.:</b> Work on terrace, water-closets in upper story, and for painting roof, and for general repairs.....	Feb. 23, 1881 Submitted.....	21	331	1	}	2,000 00	
<b>Buildings and Grounds, Government Hospital for the Insane—</b> General repairs and improvements.....	Appropriated..	22	625	1	10,000 00		
NOTE.—This is the sum which has been appropriated for several years past for this purpose, and is needed to preserve the property and keep everything in good working condition.							
Special improvements, viz:							
A barn for stock and the storage of farm products.....	.....do.....				5,000 00		
Greenhouse and cold grapery.....	.....do.....				3,000 00		
Cottages on the outside farm.....	.....do.....				2,400 00		
To continue the protection from fire.....	.....do.....				5,000 00		
NOTE.—The estimate for current expenses, Government Hospital for the Insane, will be found under the title of "Miscellaneous," <i>post</i> . (In explanation of the above estimate, see Appendix "Bb.")						25,400 00	24,500 00
<b>Buildings and Grounds, Columbia Institution for the Deaf and Dumb—</b> For the improvement and enclosure of the grounds and repairs of buildings.....	Appropriated..	22	626	1	.....	5,000 00	3,000 00
NOTE.—The amount asked for the improvement of the grounds, &c., is greater by \$1,500 than the appropriation for the present year. This increased amount is needed to continue the work on the front enclosure of the grounds, and a larger sum could be used to advantage were Congress disposed to increase the amount. The completion of the Boundary sewer along our front enclosure should be finished at an early day.—(E. M. Gallaudet, president.)							
The estimate for current expenses, Columbia Institution for the Deaf and Dumb, will be found under the title of "Miscellaneous," <i>post</i> .							
<b>Buildings and Grounds, Howard University—</b> For general repairs.....	Appropriated..	22	626	1	.....	5,000 00	3,500 00
<b>Library and Cabinet, Howard University—</b> Enlarging and improving the accommodations for the library and mineral cabinet, and philosophical and chemical apparatus.....	Submitted.....				.....	3,500 00	
NOTE.—The estimate for maintenance of Howard University will be found under the title of "Miscellaneous," <i>post</i> . (In explanation of the above estimates, see Appendix "Cc.")							
<b>Buildings, National Museum—</b> Construction, in a fire-proof manner, of an additional museum building, to receive the collections and laboratories in chemistry, geology, mineralogy, metallurgy, taxidermy, &c.; and for the offices and laboratories of the United States Geological Survey, to be erected under the direction and supervision of the Regents of the Smithsonian Institution, on the southwest corner of the grounds of the Smithsonian Institution.....	Submitted.....				200,000 00		
Erection of a fire-proof brick storage building east of the National Museum, for receiving, unpacking, assorting, and storing the natural history collections of the Government; to replace the wooden structures now used for the purpose.....	.....do.....				10,000 00		
Covering coal-vaults and sidewalk on south and east fronts of National Museum building.....	.....do.....				1,000 00		
						211,000 00	
Total Public Works under Department of Interior.....						638,608 47	246,180 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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UNDER THE DEPARTMENT OF JUSTICE.							
<i>Buildings, Reform School, District of Columbia—</i>							
Permanent improvements :							
One family building, (home for small boys,) complete, to include heating, plumbing, and gas-fixtures.....	Appropriated..	22	626	1	\$10,500 00		
One chapel building for religious services and school entertainments.....	do.....				3,750 00		
One school-bell in tower of main building.....	do.....				150 00		
Necessary repairs to main and family building, including painting outside and inside.....	do.....				1,200 00		
						\$15,600 00	\$7,500 00
<i>Repairs to Court-House, Washington, D. C.:</i>							
For annual repairs to the court-house in the city of Washington, D. C., per estimate of the Architect of the Capitol..	Appropriated..	22	629	1		1,000 00	1,000 00
Total Public Works under Department of Justice....						16,600 00	8,500 00
UNDER THE WAR DEPARTMENT.							
ARSENALS.							
<i>Rock Island Arsenal, Rock Island, Ill.—</i>							
Completing shop H, an iron-finishing shop for the armory..	Appropriated..	22	613	1	55,000 00		
NOTE.—This is the last but one of the armory shops, and is marked "H" on the accompanying map. It was begun in September, 1878. The amount estimated for is for completing the building, and includes finishing the roof-frame, putting it on and putting on the roof, putting in fire-proof arches, all the wood-work, glass and copper, painting, stone floors for basement, iron stairways, area walls, steps, platforms, grading, and water-pipes. It would be very advantageous for an economical prosecution of the work if the whole amount asked for could be appropriated, and the building completed during the year.							
Shop K, an iron-finishing shop for the armory.....	do.....				100,000 00		
NOTE.—This is the last of the armory shops, and the last shop required to complete the plans for both the armory and arsenal shops. It is marked "K" on the accompanying map. It was begun in August, 1881. The present appropriation, now available, is sufficient to nearly complete the walls of the third story. The amount now estimated for would be sufficient for completing this story; for putting in iron floor-beams, iron columns, and other iron-work for the third floor; for building the walls of the fourth story; for making and putting on the iron roof-frame; for purchasing the lumber required for the building, and stacking the same for seasoning; and for purchasing a portion of the brick required for fire-proof arches. This would leave the building in such condition that it could be easily finished in one more year, and so complete all the shops required for both the arsenal and armory. For an economical prosecution of the work, it is earnestly recommended that the whole amount estimated for be appropriated.							
Completing storehouse No. 4.....	do.....				54,000 00		
NOTE.—This building was commenced last spring. The present appropriation will about complete the third story. As this building is much needed for immediate use, and it would be much more economical to complete it at once than to protract the work through two years, thereby also risking damage to the heavy timbers of the floors until the building is covered in, it is earnestly recommended that the whole amount required for completing the building should be appropriated.							
Storehouse I.....	Submitted ..				35,000 00		
NOTE.—This building is not yet commenced. It is proposed to locate it at the point marked "Storehouse I," on the accompanying map. The amount estimated for would make all necessary excavations for basement and foundations, furnish material much needed in grading grounds, put in foundations and a portion of the walls, and is estimated for now for the important purpose of prosecuting the work economically.							
Fire-proof stone building for offices for armory and arsenal..	do.....				46,000 00		
NOTE.—It is proposed to locate this building at the point marked "O" on the accompanying map. The building is intended as a general office for both the arsenal and armory and for all the business of the post. It should be fire-proof throughout, and contain vaults for the books, records, and funds of the arsenal, and it should coincide somewhat in its architecture, appearance, and stone used with the other buildings at the arsenal. The amount asked for is deemed sufficient for procuring foundations, building the walls with suitable architecture, and putting in the iron beams for fire-proof floors, and other iron-work. The important reasons for making this estimate are that an office is required for immediate use; it has to be built some time, and the work can be done much cheaper and better by doing it slowly, in connection with other work, than after the other work is completed. There is now no office at this arsenal. For present use, rooms have been temporarily partitioned off in the north end of the west wing of shop "B," (one of the finishing-shops for the armory.) This furnishes sufficient office-room, but the partitions are of wood and very temporary, and the rooms are badly heated with stoves. The office is not comfortable in winter, and there is some danger of fire, endangering the loss or damage of a very costly building and the loss of the records of the arsenal.							

*Rock Island Arsenal, Rock Island, Ill.*—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Rock Island Arsenal, Rock Island, Ill.—Continued.</i>							
Two blocks of officers' quarters, (stone).....	Submitted.....				\$38,000 00		
<p>NOTE.—An estimate for these buildings has been made in preceding years, but an appropriation was not made. It is somewhat important that the buildings should be erected, and therefore the estimate is renewed. There are quarters for only a portion of the officers at the arsenal, and the others are still living in the very temporary wooden buildings hastily put up in connection with the military prison here during the war. These buildings are now worthless; they were badly built, and have so decayed that they can hardly be maintained, and are not in a habitable condition. They are in the way of other improvements, and ought to be removed. The proposed permanent buildings are all that are now required, and their construction is very desirable.</p>							
Lumber storehouse.....	do.....				14,000 00		
<p>NOTE.—This building is not yet commenced. The amount estimated for is the total amount required for completing the building. It is proposed to locate it at the point marked "L. S." on the accompanying map. It is to be 53 feet by 234 feet, one story high; to be built of brick; exterior of walls to be faced with pressed cream-colored Milwaukee brick, to harmonize in color with the adjacent stone buildings; to have a slate roof; and to be provided with a railroad switch (or siding) running lengthwise through, and an over-traveller for economical unloading and stacking of lumber, and for handling other heavy loads. This building is badly needed for immediate use in storing and seasoning the better grades of lumber. There is now no lumber storehouse at the arsenal. Lumber is stacked for seasoning, and then temporarily covered with rough sheds. This is not economical; does not answer for long seasoning; prevents the use of proper regulations for issuing lumber, and the location of the piles causes considerable danger from fires. The dimensions of the building are planned to meet the permanent requirements of the arsenal, after building work is completed, for storing lumber required in the construction of stores and repairs of the arsenal. It is also adapted for storing, painting, and loading on cars for shipment heavy artillery-carriages and other heavy weights. The construction of the building at this time is also important, that economic use may be made of excavations for grading and for filling low ground preparatory to laying necessary railway-tracks.</p>							
General care, preservation, and improvement; for building new roads; for care and preservation of the water-power; for painting and care and preservation of permanent buildings, bridges, and shores of the island; for building fences, grading grounds, and repairs and extension of railroad.....	Appropriated..	22	613	1	26,000 00		
<p>NOTE.—This work is almost absolutely necessary in the progress of the work of building the arsenal. The roads are required for immediate use in building operations, and should be so permanently built as to become a permanent part of the arsenal, and this work on roads, grading, and sewers can be done far more economically while other excavations and building are going on, and the two kinds of work which are dependent. A large portion of the amount is absolutely necessary for the preservation of immense buildings and extensive roads, bridges, and other constructions already built, and for the maintenance of the water-power and transmission of power. I cannot too strenuously urge the importance of this estimate, and the economy and necessity of an appropriation of the whole amount asked for.</p>							
Machinery and shop-fixtures.....	do.....				17,000 00	\$385,000 00	\$202,500 00
<p>NOTE.—It is proposed, with the money estimated for, to continue the work of putting shafting and other fixtures into the shops now being completed, to add to the plant of the arsenal such machines as are required for immediate use and form part of the permanent plant of the arsenal, and to continue the construction of one of the great lines of shafting for connecting the shops with the water-power. It is important that the fitting up of the shops for use should progress with the construction of the buildings. These fixtures are manufactured in the arsenal shops, and the work can be done much more cheaply at slack times, in connection with other work, than if postponed till the other work is completed.</p>							
<i>Rock Island Bridge—</i>							
Care and preservation, and expense of maintaining and operating the draw.....	Appropriated..	22	613	1	9,000 00		
Protecting Rock Island bridge by means of sheer-booms.....	do.....				250 00		
<p>NOTE.—This estimate is for the care and preservation of the bridges between Davenport, Iowa, and Rock Island, Ill., and the island and the road and causeway connecting the bridges. It includes all ordinary repairs, but is mainly for expense of operating the draw, for which two sets of hands, consisting of engineer, fireman, and tender, are required. This work is difficult, and excellent men must be employed, and guards for maintaining order on the long bridges and their large use by the public. This large use also causes considerable wear and necessity for repairs.</p>							
						9,250 00	9,250 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Allegheny Arsenal, Pittsburgh, Pa.—</i>							
Grading sidewalks and putting down a brick foot-pavement on Penn avenue, between Thirty-ninth and Fortieth streets, and on Thirty-ninth and Fortieth streets, between Penn avenue and the Allegheny Valley Railroad, adjoining the arsenal walls.....	Submitted .....				\$7,500 00		
NOTE.—A brick pavement is necessary to accommodate the increasing foot-travel along the streets surrounding the arsenal. From the curbstone to the arsenal walls there is nothing but earth. The opposite sides of these streets, private property, are built up and well paved.							
Repairs of storehouses, quarters, walks, roads, cisterns, &c.....	do.....				4,000 00	\$11,500 00	
<i>Augusta Arsenal, Augusta, Ga.—</i>							
Repairs of storehouses, magazines, quarters, barracks, hospital fences, walks, roads, cisterns, well, &c.....	Submitted .....					4,000 00	
<i>Benicia Arsenal, Benicia, Cal.—</i>							
Purchasing machines for carpenters' shop, viz: Planes, grooving-machine, saws and tables, mortising-machine, and boring-machine, and labor, &c., in erecting the above.....	Submitted .....				7,235 00		
NOTE.—The machinery was all destroyed or rendered useless by the fire which injured the shops in November, 1880.							
Purchasing cement sewer-pipe, 1,800 feet, at \$1.50 per foot.....	do.....				2,700 00		
NOTE.—To carry off and empty into Straits of Carquinez excrements, &c., from privy-vaults back of quarters, necessary for sanitary considerations.							
Purchasing two boilers for shops.....	do.....				2,200 00		
NOTE.—To run engine in new shops.							
Building a reservoir for artesian water, to hold 105,800 gallons .....	do.....				4,929 75		
NOTE.—To store artesian water for use in case of fire, for use in boilers of engines, for washing, and for flushing sewers. The supply of water is variable, depending entirely upon the character of the winter season and the amount of rain which falls. The water obtained from the wells is healthy to drink, but it is too hard to be used in boilers and for washing purposes. An abundant supply of water can be obtained from artesian well, which is perfectly soft. A reservoir is necessary to store this water for use.							
Erection of a fire-proof boiler-house, 40 by 20 feet inside.....	do.....				5,850 00		
NOTE.—To be erected 70 feet from shops and on a lower level, (20 feet below.) Shops will be protected from any accident occurring in it by an earthen traverse.							
One iron gateway, with stone pillars, for main gate at arsenal.....	do.....				2,599 20		
NOTE.—It is time to commence the erection of a permanent fence between the town of Benicia and the arsenal grounds, and this will be the initial point from which to commence its erection, both north and south.							
Dredging around the wharf.....	do.....				5,496 00		
NOTE.—Dredging around front and sides of wharf to remove debris, &c., deposited by the current, which brings down from both the Sacramento and San Joaquin rivers the alluvium from placer and hydraulic mines.							
Grading grounds.....	do.....				7,365 00		
NOTE.—The difference of level in some places between different parts of the surface of the ground is two hundred and three feet. The different benches or slopes should be shaped so as to present some uniformity without entirely destroying nature's work.							
Permanent repairs of post, fences, &c.....	Appropriated..	22	613	1	4,055 00	42,429 95	\$19,244 80
<i>Fort Monroe Arsenal, Fort Monroe, Va.—</i>							
Painting and repairing public buildings .....	Submitted.....				2,000 00		
Fences and enclosing walls.....	do.....				500 00		
Breakwater along arsenal lots fronting on Hampton bay.....	do.....				1,000 00	3,500 00	

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Frankford Arsenal, Philadelphia, Pa.—</i>							
Purchase of new machinery, viz: Two cartridge-trimming machines; two cartridge-heading machines, for first and second operations; six cartridge-tapering machines, for first and second operations; one cartridge-primer-inserting machine; one cartridge-primer anvil-inserting machine; one cartridge-metal-lubricating machine; one cartridge-varnishing machine; and one bullet-machine.....	Submitted.....				\$11,300 00		
NOTE.—The machinery now on hand and being manufactured for solid-head cartridges will give a daily product of 30,000 cartridges. To increase the product beyond this, the above machinery is required, which will raise our capacity to about 50,000 cartridges daily.							
New paper-box machinery, viz: One paper-cutting machine; one paper-cutting machine, hand; one strawboard-scoring machine; one strawboard-sawing machine; and one strawboard-cornering machine.....	.....do.....				2,550 00		
NOTE.—The above machinery will increase our capacity enormously and reduce considerably the cost of our output.							
Wood-working machinery, viz: One planer and matcher; one band-saw; one universal moulder.....	.....do.....				1,600 00		
NOTE.—The wood-working machinery needs completion by the addition of the above machines. We are now compelled to do all our planing, moulding, matching, &c., by hand, a slow and costly process.							
One rectilinear lens and outfit for photographing drawings.....	.....do.....				300 00		
New miscellaneous machinery, viz: One sheet-metal shears; one power-shears for iron and steel; one upright drill-press; one universal hand-lathe; one surface-grinder; one turreted milling and screw-cutting machine; two screw-cutters' engine-lathes; two sets surface-plates; one set cylinder-standards, external and internal, varying from one-sixteenth to two and a half inches; one modern 18-horse engine, to replace the old 12-horse engine in loading and carpenter shops, worn-out and deficient in power.....	.....do.....				7,520 00		
NOTE.—The special work, aside from the manufacture of cartridges, has increased of late years to such an extent, both in variety and quantity, that our old plant, improvised to meet the immediate demands of the service, is incapable of doing such work at the lowest cost. An outlay of the amount above specified for modern appliances would repay the Government in a few years by reducing the cost of the product.							
Erecting stone wall on eastern boundary.....	.....do.....				13,000 00		
NOTE.—The eastern boundary fence is an ordinary board fence, in very bad condition, and will soon have to be replaced; and this is the only part of the land side not enclosed by a stone wall. It should be replaced by a stone wall, for the protection of the public property. The large quantity of powder and ammunition in its immediate vicinity demand such precautions for their safety.							
Taking down and rebuilding in cement a portion of the stone wall on the Frankford creek and Delaware river....	.....do.....				5,000 00		
NOTE.—The wall on the creek and river fronts is of open stone-work, subject to the action of the tides, and needs constant repair. If once properly built, this annual source of expense would be removed. In asking for \$5,000 only for the next fiscal year, it is proposed to make a beginning of this job, and by securing an annual appropriation of this amount for four or five years in succession, the whole work can be done. The amount now asked will erect the wall from Bridge street to the arsenal wharf.							
New slate roof on nitre storehouse .....	.....do.....				1,800 00		
NOTE.—A new slate roof on the nitre storehouse is necessary to protect the building and its contents from damage by storms.							
Laying water-pipe on Tacony street along the arsenal boundary .....	.....do.....				1,911 02		
NOTE.—This work has been performed by the water department of the city of Philadelphia.							
Connecting outlet of brick sewer in the vicinity of officers' quarters with Frankford creek.....	Appropriated.. Submitted .....	22	613	1	1,000 00		
NOTE.—At present this sewer is drained into a ditch on the low ground in the vicinity of the stables, is a nuisance, disagreeable to the eye, and engenders disease.							
						\$45,981 02	\$1,500 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Indianapolis Arsenal, Indianapolis, Ind.—</i> Erecting small brick blacksmith-shop, &c.....	Submitted .....				\$1, 500 00		
NOTE.—This building is badly needed at the post for smith-shop; the log-shed now used for the purpose is old and leaky, and ought to be taken down and removed. The fire-engine is now kept in the artillery storehouse. A separate room should be provided in this building for the fire-engine, with means for heating during the winter season. The smith-shop and engine-room might be under the same roof.							
Building 1,250 feet of 36-inch sewer, from Woodruff Place through arsenal grounds .....	do.....				2, 500 00		
NOTE.—The building of this sewer is an absolute necessity to carry off sewage entering the arsenal grounds from Woodruff Place, south of non-commissioned officers' quarters.							
For 2,287 lineal feet of cement walk, from Nos. 1 and 2 officers quarters to gate at south entrance of arsenal grounds, and to office building, &c.....	do.....				2, 500 00		
NOTE.—These walks are necessary. The only means of communication between the points mentioned is by carriage-road, which becomes exceedingly muddy and disagreeable in wet weather.						\$6, 500 00	
<i>Kennebec Arsenal, Augusta, Me.—</i> Repairs to cistern .....	Submitted .....				300 00		
Completing water supply of post, and repairs to drains and sewers .....	do.....				800 00		
Painting and general repairing of public buildings, including pointing, repairs to roofs, guttering, &c.....	do.....				1, 500 00		
Gravelling and grading roads.....	do.....				500 00		
Completing river wall, levelling and cementing top .....	do.....				400 00		
						3, 500 00	
<i>New York Arsenal, New York City—</i> Repairs of permanent dock, sea-wall, underground and surface drains and sewers, repairs of roads, repairs of permanent enclosures, fire apparatus, tanks, and hose... Grading and improving grounds..... Repairs of storehouses and other permanent buildings..... Extending and repairing fences.....	Submitted .....				5, 000 00 2, 000 00 1, 500 00 1, 500 00		
NOTE.—Repairing wharf, drains, and sewers; keeping in repair water-tanks, fire apparatus, and hose; extending fences and repairs of same, and enclosures; grading and improving grounds; repairs and proper preservation of public buildings.							
Dredging in front of stone wharf .....	do.....				3, 000 00		
NOTE.—Dredging in front of stone wharf, to admit vessels of proper draught receiving and discharging ordnance stores, to save expense of lighterage, demurrage, &c.							
Painting buildings and fences .....	{ Appropriated..	22	613	1	{ 3, 000 00		
	Submitted .....					16, 000 00	\$5, 500 00
<i>St. Louis Powder-Depot, Jefferson Barracks, Mo.—</i> Repairing barracks and quarters, magazines, roofs, gutters, slopes, drains, retaining-walls, coping, lighting grounds, &c.....	Submitted .....					2, 500 00	
<i>San Antonio Arsenal, San Antonio, Tex.—</i> Completing the two-story storehouse, 43 by 155 feet .....	Submitted .....				10, 150 62		
Completing one set of officers' quarters.....	do.....				875 00		
						11, 025 62	
<i>Powder-Depot, Dover, N. J.—</i> Grading grounds, erecting magazines, and other necessary buildings, and all expenses incident thereto..... Reduction by Secretary of War .....	Appropriated..	22	614	1	150, 000 00 50, 000 00		
NOTE.—This estimate is to enable this Department to continue the erection of the necessary magazines for the storage of powder.						100, 000 00	40, 000 00
<i>Sandy Hook Proving-Ground, New Jersey—</i> Expenses of repairs and alteration of buildings at Sandy Hook; purchase and repairs of machinery, steam-engines, shafting and belting, and all other permanent repairs and improvements.....	Submitted .....				2, 500 00		
NOTE.—Expenses for repairing and altering buildings at Sandy Hook; making and repairing enclosures, drains, &c.; grading and paving grounds and walks; purchase and repair of machinery, steam-engines, shafting and belting, and all permanent repairs and improvements at that place.							



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Sandy Hook Proving-Ground, New Jersey—Continued.</i>							
Building for storage purposes at the proving-ground .....	Submitted .....				\$2, 500 00		
NOTE.—A building for the storage of field-cannon, gun-carriages, tools, and other stores required for use at proving-ground is requisite and should be provided. No provision whatever is made at the proving-ground for storage purposes, not even an ordinary shed.							
Clearing, levelling, grading, and building roads and walks at the proving-ground .....	Appropriated..	22	614	1	5, 000 00	\$10, 000 00	\$2, 500 00
NOTE.—For target-ranges at the proving-ground. These will extend nearly four miles down the beach, and will require considerable work. Plank roads, with railroads, should be built to save expense and time in communicating from place to place on the grounds.							
<i>Springfield Arsenal, Springfield, Mass.—</i>							
Repairs and preservation of grounds, buildings, and machinery not used for manufacturing purposes.....	Appropriated..	22	614	1		15, 000 00	15, 000 00
<i>Watertown Arsenal, Watertown, Mass.—</i>							
Painting and repair of public buildings .....	Submitted .....				3, 000 00		
Grading and improvement of grounds.....	do.....				1, 000 00		
Connecting roofs of storehouses with cisterns.....	do.....				400 00		
Building new and repairing old fences.....	do.....				2, 000 00		
Repair of water-pipes and leaders to cisterns.....	do.....				200 00		
Repair of gasometer.....	do.....				500 00		
Repair of slated roofs.....	do.....				600 00		
Repair of furnace.....	do.....				200 00		
Repair of lightning-rods.....	do.....				112 00		
Repair of sea-wall.....	do.....				2, 000 00		
Repair of roads, sewers, drains, &c.....	do.....				1, 000 00	11, 012 00	
<i>Testing-Machine, Watertown Arsenal—</i>							
Caring for, preserving, using, and operating the United States testing-machine at Watertown arsenal.....	Appropriated..	22	460	1	15, 000 00		
Purchase of material for specimens, and labor to prepare them .....	Submitted .....				15, 000 00		
Machine to test the torsional resistance of materials.....	do.....				50, 000 00		
Machine to test the transverse resistance of materials .....	do.....				50, 000 00		
					130, 000 00		
Reduction by Secretary of War.....					50, 000 00	80, 000 00	10, 000 00
NOTE.—The present machine is limited in its operations to tests of tension and compression. It is not adapted to making tests of torsional and transverse resistance, which tests are deemed to be of the greatest value and importance by distinguished civil engineers as well as by this Department. Past experience clearly shows that the machine as it is is fully occupied, and that, to meet the requirements of the present and future, new machines for this work ought to be at once provided. The results obtained are for the benefit of the whole country. Such machines are too costly for individual enterprise to provide, and Governmental ownership and supervision stamp the published results as so correct and reliable as to make them acceptable to engineers and manufacturers the world over.							
<i>Watervliet Arsenal, West Troy, N. Y.—</i>							
General repairs to buildings, bridges, enclosing-walls, fences, roads, and grounds.....	Submitted .....				4, 000 00		
Painting iron storehouse inside and out with two coats.....	do.....				1, 740 00		
NOTE.—This building is very much in need of paint to prevent it from soon requiring still more extensive repairs.							
Repairs on wagon-shed and on building occupied as office and storehouse by acting assistant commissary of post .....	do.....				500 00		
Repairs to guard-house.....	do.....				200 00		
NOTE.—Much needed.							
Reslating one storage-magazine.....	do.....				400 00		
NOTE.—Slate rotten.							
Repairs to water-wheels and to machinery in shops.....	do.....				1, 500 00	8, 340 00	
<i>Repairs of Arsenals—</i>							
Repairs of smaller arsenals, and to meet such unforeseen expenditures at arsenals as accidents or other contingencies during the year may render necessary .....	Appropriated..	22	614	1		100, 000 00	40, 000 00
Total Arsenals.....						865, 538 59	345, 494 80

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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FORTIFICATIONS AND OTHER WORKS OF DEFENCE.							
Fort Gorges, Portland Harbor, Maine— Continuing construction .....	Appropriated..	17	376	1	.....	\$12,000 00	
Fort Preble, Portland Harbor, Maine— Continuing construction .....	Appropriated..	18	313	1	.....	35,000 00	
Fort Scammel, Portland Harbor, Maine— Continuing construction .....	Appropriated..	18	313	1	.....	100,000 00	
Battery at Portland Head, Portland Harbor, Maine— Continuing construction .....	Appropriated..	18	313	1	.....	50,000 00	
Fort on Cow Island, Approaches to Portland Harbor, Maine— Construction of battery for heavy guns.....	Submitted .....				.....	50,000 00	
Fort on Hog Island, Approaches to Portland Harbor, Maine— Construction of battery for heavy guns.....	Submitted .....				.....	50,000 00	
Batteries in Portsmouth Harbor, New Hampshire— Continuing work on battery for heavy guns on Gerrish's Island, and at battery at Jerry's Point.....	Appropriated..	18	313	1	.....	86,000 00	
Fort Warren, Boston Harbor, Massachusetts— Continuing modification for receiving heavy guns.....	Appropriated..	18	313	1	.....	100,000 00	
Battery on Long Island Head, Boston Harbor, Massachusetts— Continuing construction of work for heavy guns.....	Appropriated..	18	313	1	.....	50,000 00	
Fort Winthrop, Boston Harbor, Massachusetts— Continuing construction of work for heavy guns, and for sea-walls for protection of the batteries.....	Appropriated..	17	468	1	.....	100,000 00	
Fort Independence, Boston Harbor, Massachusetts— Continuing construction of exterior battery for heavy guns .....	Appropriated..	17	468	1	.....	50,000 00	
Fort at Entrance of New Bedford Harbor, Massachusetts— Construction of exterior battery for heavy guns.....	Appropriated..	14	448	1	.....	30,000 00	
Fort Adams, Newport Harbor, Rhode Island— Completion of emplacements for heavy guns.....	Appropriated..	18	313	1	.....	40,000 00	
Fort on Dutch Island, west entrance to Narragansett Bay, Rhode Island— Continuing construction of work for heavy guns.....	Appropriated..	18	313	1	.....	30,000 00	
Fort Trumbull, New London Harbor, Connecticut— Construction of exterior battery for heavy guns.....	Appropriated..	18	313	1	.....	40,000 00	
Fort Griswold, New London Harbor, Connecticut— Modification of work for receiving heavy modern guns....	Appropriated..	5	582	1	.....	48,000 00	
Fort Schuyler, East River, New York— Continuing modifications for receiving heavy guns.....	Appropriated..	18	313	1	.....	50,000 00	
Fort at Willet's Point, East River, New York— Continuing construction of work for heavy guns.....	Appropriated..	18	313	1	.....	80,000 00	
Fort Columbus, Governor's Island, New York— Construction of exterior battery for heavy guns, and for surface drainage of the moat .....	Appropriated..	16	222	1	.....	75,000 00	
Sea-wall of Governor's Island, New York— Completing sea-wall around the island.....	Appropriated..	22	618	1	.....	100,000 00	\$15,000 00
Fort Wood, Bedloe's Island, New York— Continuing construction of battery for heavy modern guns.....	Appropriated..	17	377	1	.....	40,000 00	
Fort Hamilton and Additional Batteries, New York— Repair of work, and continuing construction of exterior batteries for heavy guns .....	Appropriated..	18	314	1	.....	50,000 00	
Fort Lafayette, at the Narrows, New York Harbor— Modification of old work to receive heavy modern guns....	Appropriated..	11	192	1	.....	200,000 00	

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Fort Wadsworth, Staten Island, New York—</i> Shot-beds on the parade of the work, cleaning out the ditch, painting and pointing, and replacing pintles.....	Appropriated..	13	354	1	.....	\$10,000 00	
<i>Fort on site of Fort Tompkins, and Batteries exterior thereto, New York—</i> Continuing construction .....	Appropriated..	18	314	1	.....	75,000 00	
<i>Battery Hudson, Staten Island, New York—</i> Modification of battery to receive heavy guns.....	Appropriated..	18	314	1	.....	20,000 00	
<i>Fort at Sandy Hook, New Jersey—</i> Modification of old work to receive heavy modern guns.... Preservation of the site against encroachments of the sea..	Appropriated.. Submitted.....	14	448	1	\$150,000 00 25,000 00	175,000 00	
<i>Fort Mifflin, Delaware River, Pennsylvania—</i> Continuing modifications for reception of heavy guns; for storage-magazine; for raising dikes, completing wharves, and for repairs.....	Appropriated..	14	448	1	.....	75,000 00	
<i>Fort Delaware, Delaware River—</i> Modification of the work, increasing thickness of magazine-walls, completing permanent wharf, repairing temporary wharves, and repair of dikes.....	Appropriated..	14	26	1	.....	55,000 00	
<i>Battery at Finn's Point, Delaware River, New Jersey—</i> Continuing construction and protection of its site.....	Appropriated..	18	314	1	.....	75,000 00	
<i>Fort opposite Fort Delaware, on Delaware Shore—</i> Continuing construction and protection of its site.....	Appropriated..	18	314	1	.....	75,000 00	
<i>Fort McHenry, Baltimore Harbor, Maryland—</i> Continuing construction of exterior battery for heavy guns..	Appropriated..	18	314	1	.....	50,000 00	
<i>Fort Carroll, Baltimore Harbor, Maryland—</i> Continuing construction of work, with modifications for reception of guns of heavy calibre.....	Appropriated..	13	354	1	.....	100,000 00	
<i>Fort Foote, Potomac River, Maryland—</i> Modification of work for reception of heavy guns.....	Appropriated..	17	469	1	.....	50,000 00	
<i>Fort Washington, Potomac River, Maryland—</i> Constructing exterior batteries for heavy guns.....	Appropriated..	17	469	1	.....	50,000 00	
<i>Fort Monroe, Hampton Roads, Virginia—</i> Modification of work, and construction of exterior batteries for heavy guns.....	Appropriated..	18	314	1	.....	75,000 00	
<i>Artesian Well at Fort Monroe, Virginia—</i> Continuing operations for obtaining water for garrison.....	Appropriated..	12	67	1	.....	10,000 00	
<i>Fort Wool, Hampton Roads, Virginia—</i> Continuing construction of work, with modifications for reception of guns of heavy calibre.....	Appropriated..	13	354	1	.....	150,000 00	
<i>Fort Moultrie, Charleston Harbor, South Carolina—</i> Continuing modification for heavy guns.....	Appropriated..	18	314	1	.....	50,000 00	
<i>Fort Sumter, Charleston Harbor, South Carolina—</i> Continuing modification for heavy guns.....	Appropriated..	18	26	1	.....	20,000 00	
<i>Fort Johnson, Charleston Harbor, South Carolina—</i> Construction of batteries for heavy guns and mortars.....	Appropriated..	5	284	1	.....	20,000 00	
<i>Fort Jackson, Savannah River, Georgia—</i> Modification of work for reception of heavy guns.....	Appropriated..	17	377	1	.....	10,000 00	
<i>Fort Pulaski, mouth of Savannah River, Georgia—</i> Modification of work for reception of heavy guns.....	Appropriated..	18	314	1	.....	75,000 00	
<i>Fort on Tybee Island, Savannah River, Georgia—</i> Construction of batteries for heavy guns.....	Submitted.....				.....	50,000 00	
<i>Fort Clinch, Amelia Island, Florida—</i> Modification of work for heavy guns, and for new exterior battery.....	Appropriated..	14	488	1	.....	50,000 00	



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Fort Taylor and Batteries, Key West, Fla.—</i> Necessary repairs to main work and buildings, and for continuing construction of the exterior batteries.....	Appropriated..	18	314	1	\$67,000 00		
For acquisition of sites of the two Martello towers at Key West, Fla., by purchase or condemnation.....	Submitted.....				9,000 00	\$76,000 00	
<i>Fort Jefferson, Garden Key, Florida—</i> Construction of six stone platforms for heavy guns, and for repairs.....	Appropriated..	17	469	1		28,000 00	
<i>Fort Pickens, Pensacola Harbor, Florida—</i> Modification of work, and commencing construction of exterior battery for heavy guns.....	Appropriated..	18	314	1		75,000 00	
<i>Fort Barrancas, Pensacola Harbor, Florida—</i> Commencing construction of exterior battery for heavy guns.....	Appropriated..	11	191	1		50,000 00	
<i>Fort McRee, Pensacola Harbor, Florida—</i> Commencing construction of exterior batteries for heavy guns.....	Appropriated..	12	67	1		50,000 00	
<i>Fort Morgan, entrance to Mobile Bay, Alabama—</i> Modification of work, and commencing construction of exterior battery for heavy guns.....	Appropriated..	18	314	1		75,000 00	
<i>Fort Gaines, Dauphin Island, Mobile Bay, Alabama—</i> Modification of work for reception of heavy guns .....	Appropriated..	11	435	1		50,000 00	
<i>Fort Pike, Rigolet's Pass, Louisiana—</i> Modification of work for heavy modern guns .....	Appropriated..	9	518	1		24,000 00	
<i>Fort Macomb, Chef Menteur Pass, Louisiana—</i> Modification of work for heavy modern guns .....	Appropriated..	11	192	1		24,000 00	
<i>Fort Jackson, Mississippi River, Louisiana—</i> Repairs and modifications.....	Appropriated..	18	314	1		25,000 00	
<i>Fort Saint Philip, Mississippi River, Louisiana—</i> Repairs and modifications.....	Appropriated..	18	314	1		25,000 00	
<i>Batteries for Defence of entrance to Galveston Harbor, Texas—</i> Commencement of construction of the works .....	Submitted .....					50,000 00	
<i>Fort Winfield Scott, heretofore Fort at Fort Point, entrance to San Francisco Harbor, California—</i> Continuing construction of exterior batteries for heavy guns, and for needed repairs .....	Appropriated..	18	314	1		120,000 00	
<i>Fort at Lime Point, entrance to San Francisco Harbor, California—</i> Continuing construction of exterior battery for heavy guns..	Appropriated..	18	314	1		80,000 00	
<i>Fort at Alcatraz Island, San Francisco Harbor, California—</i> Continuing construction of batteries for heavy guns .....	Appropriated..	18	314	1		50,000 00	
<i>Fort at San Diego, California—</i> Continuing construction of the work.....	Appropriated..	17	469	1		70,000 00	
<i>Sea-Coast Mortar-Batteries—</i> Completing sea-coast mortar-batteries heretofore commenced, viz: South mortar-battery on Staten Island, New York; Glacis mortar-battery, south of fort on site of Fort Tompkins, New York; mortar-batteries at Fort Mifflin, on Delaware river, at Finn's Point, Delaware river, and near Delaware City, Delaware .....	Appropriated..	17	377	1		100,000 00	
<i>Repairing the most important Forts for operating Sub-Marine Batteries—</i> Bomb-proof cover, galleries of approach, &c.....	Submitted .....					200,000 00	
<i>Contingencies of Fortifications—</i> Protection, preservation, and repair of fortifications for which there may be no special appropriation available ..	Appropriated..	22	471	1		175,000 00	\$175,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Torpedoes for Harbor Defence, and Preservation of the same—</i> To continue the purchase of torpedo material not easily to be obtained in haste; for continuation of torpedo trials; and for the practical instruction of engineer troops in the details of the service .....	Appropriated..	22	471	1	.....	\$100,000 00	\$75,000 00
Reduction by Secretary of War.....	.....	.....	.....	.....	.....	4,233,000 00 3,733,000 00	
<i>Armament of Fortifications—</i> Armament of sea-coast fortifications, including the manufacture and conversion of heavy guns and carriages, projectiles, fuses, powder, and implements; their trial and proof, and all necessary expenses incident thereto, including compensation of draughtsmen on gun construction while employed in Ordnance Bureau, and for machine-guns .....	Appropriated..	22	471	1	.....	500,000 00	265,000 00
Total Fortifications and other Works of Defence .....	.....	.....	.....	.....	.....	1,000,000 00	665,000 00
BUILDINGS AND GROUNDS IN WASHINGTON.							
<i>Improvement and Care of Public Grounds—</i> Improvement, care, and maintenance of grounds south of Executive Mansion .....	Appropriated..	22	614	1	\$10,000 00		
Ordinary care of greenhouses and nursery .....	do.....	.....	.....	.....	2,000 00		
Improving reservation on South Carolina avenue, between Fourth and Sixth streets, east.....	do.....	.....	.....	.....	3,500 00		
Improving reservation on North Carolina avenue, between Second and Third streets, east.....	do.....	.....	.....	.....	3,000 00		
Ordinary care of Lafayette square .....	do.....	.....	.....	.....	1,000 00		
Ordinary care of Franklin square.....	Submitted ..	.....	.....	.....	1,000 00		
Care and improvement of Reservation No. 3, (Monument grounds) .....	Appropriated..	22	614	1	1,000 00		
Continuing improvement of Reservation No. 17 and site of old canal northwest of same.....	do.....	.....	.....	.....	20,000 00		
Construction and repair of iron fences.....	do.....	.....	.....	.....	500 00		
Manure, and hauling the same .....	do.....	.....	.....	.....	5,000 00		
Painting iron fences, vases, lamps, and lamp-posts.....	do.....	.....	.....	.....	2,000 00		
Purchase and repair of seats.....	do.....	.....	.....	.....	1,000 00		
Purchase and repair of tools.....	do.....	.....	.....	.....	2,000 00		
Trees, tree-stakes, lime, whitewashing, and stock for nursery. ....	do.....	.....	.....	.....	3,000 00		
Removing snow and ice.....	do.....	.....	.....	.....	1,500 00		
Flower-pots, twine, baskets, and lycopodium ..	do.....	.....	.....	.....	1,000 00		
Care, construction, and repair of fountains in the public grounds.....	do.....	.....	.....	.....	1,500 00		
Abating nuisances.....	do.....	.....	.....	.....	500 00		
Improvement, care, and maintenance of various reservations.	do.....	.....	.....	.....	20,000 00		
Improving Seward Place.....	Submitted ..	.....	.....	.....	10,000 00		
Improving four reservations on New Jersey avenue, northwest.....	do.....	.....	.....	.....	4,000 00		
Improvement, care, and maintenance of Smithsonian grounds.....	Appropriated..	22	614	1	10,000 00		
Improvement and care of Armory square and reservations east to Botanic Gardens.....	Submitted ..	.....	.....	.....	5,000 00		
Improvement of Washington circle .....	do.....	.....	.....	.....	4,000 00		
NOTE.—An explanation of the estimates for items "submitted" will be found in Appendix "Q."	.....	.....	.....	.....	.....	\$112,500 00	\$79,000 00
<i>Repairs, Fuel, &amp;c., Executive Mansion—</i> Care and repair of the Executive Mansion, and refurnishing the Executive Mansion.....	Appropriated..	22	614	1	25,000 00		
Fuel for the Executive Mansion and its greenhouses .....	do.....	.....	.....	.....	2,500 00		
Care and necessary repairs of greenhouses.....	do.....	.....	.....	.....	5,500 00		
	.....	.....	.....	.....	.....	33,000 00	33,000 00
<i>Lighting, &amp;c., Executive Mansion, &amp;c.—</i> Gas, pay of lamp-lighters, gas-fitters and plumbers, gas-fitting and plumbing; purchase and erection of lamps and lamp-posts; purchase of matches, and for repairs of all kinds; fuel and lights for office and stables, for watchmen's lodges, and for the greenhouses at the nursery.....	Appropriated..	22	614	1	.....	15,000 00	15,000 00
<i>Repairs of Water-Pipes and Fire-Plugs—</i> Repairing and extending water-pipes, purchase of apparatus to clean them, and for cleaning the springs, and repairing and renewing the pipes of the same that supply the Capitol, the Executive Mansion, and the building for State, War, and Navy Departments.....	Appropriated..	22	615	1	.....	2,500 00	2,500 00

[illegible]



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<b><i>Buildings and Grounds, Military Academy—Continued.</i></b>							
Completing new 12-inch water-main to sally-port of cadet-barracks .....	Feb. 15, 1883	22	419	1	\$2,000 00		
NOTE.—\$3,000 was appropriated for fiscal year 1882-'83 for this purpose, and \$3,000 asked for the present year to complete the line of pipe. Of this amount only \$1,000 was appropriated. The remainder (\$2,000) is now asked for. In regard to this item, the late Board of Visitors says: "It is important that the main pipe for the supply of water should be extended from its present terminus to the cadet-barracks, which will cost \$3,000."							
Quartermaster's warehouse.....	Submitted .....				8,537 43		
NOTE.—A plan, with estimates, was transmitted through the Quartermaster-General and the Secretary of War in August, 1880. There are no proper facilities for the storage of Military Academy property. The Board of Visitors, in its recent report, says: "There are several old and dilapidated wooden buildings located near the artillery and cavalry barracks, and used for work-shops and storehouses. They are in the last stages of decay and crowded closely together, and are wholly unsuited to the uses to which they are put. Should a fire break out among them, (an event very likely to happen,) it would cause the loss of much valuable property stored in them and greatly endanger the safety of neighboring buildings. We recommend their removal and the erection of a suitable building or buildings, of substantial materials, in their place. The cost of this will be \$6,000." The amount asked for is based upon careful estimates.							
Barracks for detachment of cavalry .....	.....do.....				12,500 00		
NOTE.—The present barracks are situated about half a mile from the cavalry stables, and the erection of new barracks, more roomy than the present ones and nearer to the stables, would be a great improvement.							
New skylights for drawing academy.....	.....do.....				350 00		
NOTE.—The present skylights are defective and obstruct light.							
Completion of new hospital for cadets..... {	Aug. 7, 1882	22	318	1	5,000 00		
Submitted.....	Submitted .....						
NOTE.—\$22,067.81 was estimated for to complete this building. Of this amount only \$15,000 was appropriated August 7, 1882, which has been expended. The Board of Visitors, in its recent report, says: "The sum of \$5,000 is necessary for the completion of the new hospital building and for grading the grounds around it."							
Water-works: Renewal of material in filter-beds; improving ventilation of filter-house and water-house; hose for use in cleaning filter-beds and water-house, and for use in fire-service at same; tools, implements, and materials for use of the two keepers and for repairs of siphon-house, filter-house, and of four and one-half miles of supply-pipes; for shed for tools, and storage of fuel for keeper at Round Pond and for tool-house at filter; for gauges at Round Pond and Delafield Pond, and stairs for access to same.....	Submitted ...				520 00		
NOTE.—The material in the filter-bed is very dirty, and its renewal is much needed to insure the purity of the water supplied to the post. An extension of the ventilator the entire length of the filter-house and the addition of one to the water-house would also contribute to this object. In short, all of the items enumerated above should be supplied as early as practicable.—(Captain of Engineers.)							
Iron spring-shutter to sally-port of cadet-barracks .....	.....do.....				233 00		
NOTE.—The shutter is important to close sally-port to north during winter, to stop draught of cold air, which, during formations, is a fruitful cause of ill-health to cadets.							
Additional bath-tubs in cadet-barracks.....	.....do.....				3,000 00		
NOTE.—The Board of Visitors, in its recent report, says: "The present bathing accommodations for the cadets are insufficient and wholly inadequate to the requirements of cleanliness and good health. Only thirteen bath-tubs are now provided, and these need thorough repair. This limited number makes it necessary for many of the cadets to bathe at unseasonable hours, and should be increased to at least fifty in number, which can be done at an expense of not exceeding \$3,000."							
Cadet-laundry: One No. 4 washer .....	.....do.....				360 00		
NOTE.—To replace one old worn-out and unserviceable washer.							
Cadet-mess: One bake-oven in cadet-mess, i. e., for brick, fire-brick, cement, mortar, grates, doors, and labor, cost thereof, (\$650;) same to be built by skilled labor, and to replace old oven long in use.....	.....do.....				650 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Buildings and Grounds, Military Academy—Continued.</i>							
Band-barracks, viz: Floor-timbers, flooring and plastering basement of; concreting area, stairs from basement; porches, with stairs to back yard; water and drain pipes, and repairs .....	Submitted .....				\$3,857 14		
NOTE.—The amount asked for is necessary to complete the basement of the building, and for repairs to prevent its deterioration. An amount greater than that asked for was available for the purpose at the time the building was erected, but, not being used in the fiscal year for which it was appropriated, it reverted to the Treasury.							
Gymnasium: The Board of Visitors, in its recent report, says: "In the opinion of the Board, a plain and substantial building should be erected and furnished with such apparatus as may be needed for a thorough physical training. No estimate has been made of such a structure, and our purpose is accomplished by calling attention to its necessity." A careful estimate for such a building of brick, with tin roof, thirty feet by ninety feet by twenty feet high, (30 by 90 by 20,) including necessary space for store-room for apparatus, places the cost at \$10,103.46 .....	do.....				10,103 46		
Total Military Academy .....						\$56,311 03	\$39,350 00
MISCELLANEOUS.							
<i>Library and Offices for Artillery School, Fort Monroe, Virginia—</i>							
Construction of a fire-proof building for headquarters and library at the artillery school, Fort Monroe, Virginia, as per plans submitted to Congress December 6, 1880, and printed in Senate Executive Document No. 2, Forty-sixth Congress, third session .....	Submitted .....					\$30,000 00	
NOTE.—Section 1138, Revised Statutes, declared that "permanent barracks or quarters, and building and structures of a permanent nature, shall not be constructed unless detailed estimates shall have been previously submitted to Congress, and approved by a special appropriation for the same, except when constructed by the troops, and no such structures the cost of which shall exceed \$20,000 shall be erected, unless by special authority of Congress." The necessity for the building is fully set forth in the document above mentioned.							
<i>Buildings at Military Posts—</i>							
Construction of buildings at the following-named military posts:							
Fort Montgomery, New York * .....	Appropriated..	22	615	1	50,000 00		
Fort Niagara, New York * .....	Submitted .....				30,000 00		
On the Rio Grande frontier, opposite El Paso .....	do.....				200,000 00		
Fort Bliss, El Paso, Tex .....	do.....				50,000 00		
Fort Grant, Arizona † .....	do.....				60,000 00		
Fort Vancouver, Washington Territory † .....	do.....				50,000 00		
Fort Canby, Washington Territory † .....	do.....				9,859 48		
New post at Atlanta, Ga.....	do.....				100,000 00		
Fort Adams, Rhode Island, for light-battery barracks.....	do.....				21,935 35		
NOTE.—The plans for these barracks will be transmitted to Congress by letter.							
Little Rock barracks, Arkansas, for battery stable, gun-sheds, and shops.....	do.....				8,226 09		
David's Island, New York harbor ‡ .....	do.....				129,727 00		
Fort Jackson, Louisiana, for preservation of buildings.....	do.....				3,772 44		
Fort Huachuca, Arizona, for continuing building operations.....	do.....				82,284 97		
Jeffersonville depot, Indiana, for depot fence.....	do.....				1,453 00		
For repair of existing and construction of other buildings needed in departments of Arizona, Columbia, and California.....	do.....				231,641 00		
For enlargement and improvement of the interior posts of the United States.....	do.....				1,000,000 00		
Reduction by Secretary of War.....					2,028,899 33		
					1,028,899 33		
NOTE.—The subject of buildings at military posts was fully treated in the report of the General of the Army, dated October 16, 1882, which was printed with the annual report of that officer for the year 1882. The sundry civil act of March 3, 1883, (22 Stats., page 615,) appropriated for enlargement and construction of such military posts as, in the judgment of the Secretary of War, may be necessary, \$200,000.						1,000,000 00	\$200,000 00
Total Miscellaneous, War Department .....						1,030,000 00	200,000 00

\* Estimate submitted to Congress, and printed in House Ex. Doc. No. 45, 46th Cong., 2d sess.  
† Estimate submitted to Congress, and printed in Senate Ex. Doc. No. 187, 47th Cong., 1st sess.  
‡ Estimate submitted to Congress, and printed in Senate Ex. Doc. No. 96, 47th Cong., 1st sess.  
§ Estimate submitted to Congress, and printed in House Ex. Doc. No. 55, 47th Cong., 1st sess.

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
HARBORS AND RIVERS.							
<i>Examinations and Surveys at South Pass, Mississippi River—</i> Annual expense of ascertaining the depth of water and width of channel secured and maintained from time to time by James B. Eads at South Pass of the Mississippi river, and to enable the Secretary of War to report to Congress during the maintenance of the work, as required by the act of March 3, 1875, (18 Stats., 366).....	Appropriated.. Submitted .....	22	205	1	} .....	\$17, 500 00	
<i>Gauging Waters of the Lower Mississippi and its Tributaries—</i> Annual expense of gauging the waters of the Mississippi and its tributaries, continuing observations of the rise and fall of the river and its chief tributaries, as required by joint resolution of February 21, 1871, (16 Stats., 598) .....	Appropriated.. Submitted .....	22	205	1	} .....	5, 000 00	
<i>Gauging Waters of the Columbia River—</i> Annual expense of gauging the waters of the Columbia river and its principal tributaries.....	Appropriated.. Submitted .....	22	205	1	} .....	3, 000 00	
<i>Improving Harbors and Rivers—</i> Construction, completion, repair, preservation, and survey of harbors and rivers, to be expended upon such works as may be directed by Congress .....	Submitted .....					8, 000, 000 00	
Total Harbors and Rivers.....						8, 025, 500 00	
Total Public Works under War Department.....						11, 649, 049 62	\$1, 880, 344 80
Total Public Works.....						17, 760, 213 51	4, 076, 724 80

NOTE.—The following statement is not furnished as a part of the "annual estimates for the public service" required by the act of March 3, 1875, (18 Stats., p. 370,) to be furnished by the Secretary of War to the Secretary of the Treasury, but is inserted as a convenient and customary summary of items taken from the annual report of the Chief of Engineers for the year 1883, showing, under the provisions of the act of Congress approved March 2, 1867, (14 Stats., p. 421,) "the amount that can be profitably expended in the next fiscal year" on each of the uncompleted works mentioned.

For what object.	Date of last appropriation.	Reference to statutes.			Amount that can be profitably expended in the next fiscal year, as reported by the Chief of Engineers.
		Vol.	Page.	Sec.	
Improving harbor at Portland, Maine: Continuing improvement .....	Aug. 2, 1882	22	191	1	\$75, 000 00
Improving harbor at Rockland, Maine: Continuing improvement.....	do.....				75, 000 00
Improving harbor at Portsmouth, New Hampshire: Continuing improvement.....	do.....				50, 000 00
Improving harbor at Burlington, Vermont: Continuing improvement .....	do.....				50, 000 00
Improving harbor at Boston, Massachusetts: Continuing improvement.....	Aug. 2, 1882	22	192	1	180, 000 00
Improving harbor at Nantucket, Massachusetts: Continuing improvement.....	do.....				60, 000 00
Improving harbor at Newburyport, Massachusetts: Continuing improvement .....	do.....				150, 000 00
Improving harbor at Plymouth, Massachusetts: Completing improvement.....	do.....				19, 000 00
Improving harbor at Provincetown, Massachusetts: Completing improvement.....	do.....				6, 000 00
Improving harbor at Scituate, Massachusetts: Continuing improvement.....	do.....				75, 000 00
Improving harbor at Wareham, Massachusetts: Continuing improvement.....	do.....				15, 000 00
Improving harbor at Wood's Holl, Massachusetts: Continuing improvement.....	Aug. 2, 1882	22	197	1	25, 000 00
Improving harbor and breakwater at Block Island, Rhode Island: Completing improvement .....	Aug. 2, 1882	22	192	1	65, 000 00
Improving harbor at Newport, Rhode Island: Continuing improvement.....	do.....				50, 000 00
Improving harbor at Bridgeport, Connecticut: Continuing improvement.....	do.....				25, 000 00
Improving harbor at Milford, Connecticut: Completing improvement .....	do.....				6, 000 00
Breakwater at New Haven, Connecticut: Continuing construction.....	do.....				500, 000 00
Improving harbor at New Haven, Connecticut: Continuing improvement.....	do.....				100, 000 00
Improving harbor at New London, Connecticut: Completing improvement .....	do.....				8, 200 00
Improving harbor at Norwalk, Connecticut: Completing improvement .....	do.....				15, 000 00
Improving harbor at Stonington, Connecticut: Completing improvement .....	do.....				50, 000 00
Improving harbor at Buffalo, New York: Continuing improvement .....	do.....				300, 000 00
Improving Buttermilk channel, New York harbor: Completing improvement.....	do.....				30, 000 00
Improving Canarsie bay, New York: Continuing improvement .....	do.....				20, 000 00
Improving harbor at Charlotte, New York: Continuing improvement .....	do.....				80, 000 00
Improving harbor at Dunkirk, New York: Completing improvement .....	June 14, 1880	21	181	1	60, 000 00
Improving Echo harbor, New Rochelle, New York: Completing improvement .....	Aug. 2, 1882	22	192	1	17, 000 00
Improving Flushing bay, New York: Continuing improvement.....	do.....				40, 000 00
Improving channel in Gowanus bay, New York: Continuing improvement .....	do.....				30, 000 00
Improving harbor at Great Sodus bay, New York: Continuing improvement.....	do.....				40, 000 00
Improving harbor at Greenport, New York: Completing improvement .....	Aug. 2, 1882	22	207	1	36, 000 00
Improving harbor at Little Sodus bay, New York: Continuing improvement.....	Aug. 2, 1882	22	192	1	40, 000 00



Statement showing the amount that can be profitably expended in the next fiscal year, &c.—Continued.

For what object.	Date of last appropriation.	Reference to statutes.			Amount that can be profitably expended in the next fiscal year, as reported by the Chief of Engineers.
		Vol.	Page.	Sec.	
Improving harbor at Mamaroneck, New York: Completing improvement.....	Aug. 2, 1882	22	206	1	\$28,000 00
Improving harbor at New Rochelle, New York: Completing improvement.....	Aug. 2, 1882	22	192	1	6,000 00
Improving harbor at Oak Orchard, New York: Continuing improvement.....	do.				40,000 00
Improving harbor at Ogdensburg, New York: Continuing improvement.....	do.				40,000 00
Improving harbor at Olcott, New York: Completing improvement.....	Mar. 3, 1881	21	469	1	30,000 00
Improving harbor at Oswego, New York: Continuing improvement.....	Aug. 2, 1882	22	192	1	150,700 00
Improving harbor at Plattsburg, New York: Continuing improvement.....	June 14, 1880	21	181	1	5,000 00
Improving harbor at Pultneyville, New York: Completing improvement.....	Aug. 2, 1882	22	193	1	2,000 00
Improving harbor at Rondout, New York: Completing improvement.....	do.				2,000 00
Improving Sheepshead bay, New York: Continuing improvement.....	do.				35,000 00
Improving harbor at Wilson, New York: Continuing improvement.....	do.				30,000 00
Improving channel between Staten Island and New Jersey: Continuing improvement.....	Aug. 2, 1882	22	197	1	25,000 00
Improving harbor at Keyport, New Jersey: Removing new shoals in channel.....	Aug. 2, 1882	22	207	1	10,000 00
Improving Raritan bay, New Jersey: Completing improvement.....	Aug. 2, 1882	22	197	1	60,000 00
Improving harbor at Erie, Pennsylvania: Continuing improvement.....	Aug. 2, 1882	22	193	1	133,000 00
Ice-harbor at Marcus Hook, Pennsylvania: Continuing construction.....	do.				40,000 00
Improving harbor at Delaware breakwater, Delaware: Continuing improvement.....	do.				250,000 00
Ice-harbor at New Castle, Delaware: Repairing and completing work.....	June 14, 1880	21	181	1	12,000 00
Ice-harbor at head of Delaware bay, and removing sunken piers in channel back of Reedy Island, Delaware: Continuing the work.....	Aug. 2, 1882	22	193	1	100,000 00
Improving harbor at Wilmington, Delaware: Continuing improvement.....	do.				75,000 00
Improving harbor at Annapolis, Maryland: Completing improvement.....	Mar. 3, 1881	21	470	1	56,000 00
Improving harbor at Baltimore, Maryland: Continuing operations for shortening and deepening the channel to twenty-seven feet at mean low water.....	Aug. 2, 1882	22	193	1	450,000 00
Improving harbor at Breton bay, Leonardtown, Maryland: Completing improvement.....	do.				10,000 00
Improving harbor at entrance at St. Jerome's creek, Maryland: Completing improvement.....	do.				15,000 00
Improving harbor at Washington and Georgetown, District of Columbia: Completing improvement.....	Mar. 3, 1881	21	470	1	60,000 00
Improving harbor at Norfolk, Virginia: Continuing improvement.....	Aug. 2, 1882	22	194	1	75,000 00
Improving harbor at Beaufort, North Carolina: Completing improvement.....	Aug. 2, 1882	22	199	1	22,100 00
Improving harbor at Charleston, including Sullivan's island, South Carolina: Completing improvement.....	Aug. 2, 1882	22	194	1	755,000 00
Improving harbor at Georgetown, South Carolina: Continuing improvement.....	Aug. 2, 1882	22	206	1	25,000 00
Improving harbor at Brunswick, Georgia: Completing improvement.....	Aug. 2, 1882	22	194	1	75,000 00
Improving harbor at Savannah, Georgia: Completing improvement.....	do.				530,000 00
Improving Cumberland sound, Georgia and Florida: Continuing improvement.....	do.				600,000 00
Improving Apalachicola bay, Florida: Completing improvement.....	do.				55,000 00
Improving harbor at Key West, Florida: Completing improvement.....	Aug. 2, 1882	22	207	1	115,000 00
Improving harbor at Pensacola, Florida: Completing improvement.....	Aug. 2, 1882	22	194	1	55,000 00
Improving Tampa bay, Florida: Completing improvement.....	do.				57,000 00
Improving harbor and river at Mobile, Alabama: Completing improvement.....	do.				420,000 00
Improving Aransas pass and bay, Texas: Continuing improvement.....	do.				400,000 00
Improving harbor at Brazos Santiago, Texas: Continuing improvement.....	do.				200,000 00
Improving harbor at Galveston, Texas: Continuing improvement at entrance.....	do.				500,000 00
Improving Paso Cavallo, Texas: Continuing improvement.....	do.				200,000 00
Improving Sabine pass, Texas: Continuing improvement.....	do.				600,000 00
Improving harbor at Ashtabula, Ohio: Continuing improvement.....	do.				92,000 00
Improving harbor at Black River, Ohio: Completing improvement.....	do.				28,000 00
Improving harbor at Cleveland, Ohio: Completing improvement.....	do.				400,000 00
Improving harbor of refuge near Cincinnati, Ohio: Completing improvement.....	do.				17,000 00
Improving harbor at Conneaut, Ohio: Completing improvement.....	June 14, 1880	21	182	1	35,000 00
Improving harbor at Fairport, Ohio: Continuing improvement.....	Aug. 2, 1882	22	194	1	30,000 00
Improving harbor at Huron, Ohio: Completing improvement.....	do.				16,000 00
Improving ice-harbor at mouth of Muskingum river, Ohio: Completing improvement.....	do.				96,400 00
Improving harbor at Port Clinton, Ohio: Continuing improvement.....	do.				20,000 00
Improving harbor at Sandusky city, Ohio: Completing improvement.....	do.				30,000 00
Improving harbor at Toledo, Ohio: Completing improvement.....	do.				80,000 00
Improving harbor at Vermillion, Ohio: Completing improvement.....	do.				14,000 00
Improving harbor at Michigan City, Indiana: Continuing operations at inner harbor, \$15,000; at outer harbor, \$200,000.....	do.				215,000 00
Improving harbor and Mississippi river at Alton, Illinois: Continuing improvement.....	Mar. 3, 1881	21	478	1	5,000 00
Improving harbor at Calumet, Illinois: Continuing improvement.....	Aug. 2, 1882	22	194	1	41,400 00
Improving harbor at Chicago, Illinois: Continuing improvement.....	Aug. 2, 1882	22	195	1	200,000 00
Improving Quincy bay, Illinois: Continuing improvement.....	do.				50,000 00
Improving harbor at Waukegan, Illinois: Continuing improvement.....	do.				75,000 00
Improving harbor at Au Sable, Michigan: Completing improvement.....	do.				32,200 00
Improving ice-harbor of refuge at Belle River, Michigan: Completing improvement.....	do.				2,000 00
Improving harbor at Black Lake, Michigan: Continuing improvement.....	do.				20,000 00
Improving mouth and harbor at Cedar River, Michigan: Continuing improvement.....	do.				40,000 00
Improving harbor at Charlevoix and entrance to Pine Lake, Michigan: Continuing improvement.....	do.				40,000 00
Improving harbor at Cheboygan, Michigan: Continuing improvement.....	do.				26,000 00
Improving harbor at Frankfort, Michigan: Continuing improvement.....	do.				50,000 00
Improving harbor at Grand Haven, Michigan: Continuing improvement.....	do.				150,000 00
Harbor of refuge at Grand Marais, Michigan: Continuing improvement.....	do.				200,000 00
Harbor of refuge at Lake Huron, Michigan: Continuing improvement.....	do.				125,000 00
Improving harbor at Ludington, Michigan: Continuing improvement.....	do.				40,000 00
Improving harbor at Manistee, Michigan: Continuing improvement.....	do.				50,000 00
Improving harbor at Monroe, Michigan: Continuing improvement.....	do.				2,000 00
Improving harbor at Muskegon, Michigan: Continuing improvement.....	do.				100,000 00

Statement showing the amount that can be profitably expended in the next fiscal year, &c.—Continued.

For what object.	Date of last appropriation.	Reference to statutes.			Amount that can be profitably expended in the next fiscal year, as reported by the Chief of Engineers.
		Vol.	Page.	Sec.	
Improving harbor at Ontonagon, Michigan: Continuing improvement.....	Aug. 2, 1882	22	195	1	\$60,000 00
Improving harbor at Pent Water, Michigan: Continuing improvement.....	do.				40,000 00
Improving harbor of refuge at Portage Lake, Michigan: Continuing improvement.....	do.				140,000 00
Improving harbor at St. Joseph, Michigan: Continuing improvement.....	do.				60,000 00
Improving harbor at Saugatuck, Michigan: Continuing improvement.....	do.				12,000 00
Improving harbor at South Haven, Michigan: Continuing improvement.....	do.				30,000 00
Improving harbor at White River, Michigan: Continuing improvement.....	Aug. 2, 1882	22	196	1	50,000 00
Improving harbor at Ahnapee, Wisconsin: Completing improvement.....	do.				50,000 00
Improving harbor at Green Bay, Wisconsin: Continuing improvement.....	do.				40,000 00
Improving harbor at Kenosha, Wisconsin: Continuing improvement.....	do.				16,000 00
Improving harbor at Kewaunee, Wisconsin: Continuing improvement.....	do.				50,000 00
Improving harbor at Manitowoc, Wisconsin: Completing improvement.....	do.				54,400 00
Improving harbor at Menomonee, Wisconsin: Continuing improvement.....	do.				22,000 00
Harbor of refuge at Milwaukee bay and Milwaukee harbor, Wisconsin: Continuing operations.....	do.				300,000 00
Improving harbor at Oconto, Wisconsin: Continuing improvement.....	do.				50,000 00
Construction of harbors of refuge on Lake Pepin: Completing construction at Stockholm, Wisconsin, and Lake City, Minnesota.....	Aug. 2, 1882	22	206	1	208,000 00
Improving harbor at Pensaukee, Wisconsin: Continuing improvement.....	do.				30,000 00
Improving harbor at Port Washington, Wisconsin: Completing improvement.....	Aug. 2, 1882	22	196	1	27,000 00
Improving harbor at Racine, Wisconsin: Completing improvement.....	do.				35,000 00
Dredging Superior bay, Wisconsin: Continuing operations.....	do.				110,000 00
Improving harbor at Sheboygan, Wisconsin: Continuing improvement.....	do.				90,000 00
Improving harbor of refuge at entrance of Sturgeon Bay Canal, Wisconsin: Completing improvement.....	do.				30,000 00
Improving harbor at Two Rivers, Wisconsin: Continuing improvement.....	do.				50,000 00
Constructing ice-harbor at Dubuque, Iowa: Completing improvement.....	Aug. 2, 1882	22	206	1	20,000 00
Improving harbor at Fort Madison, Iowa: Completing improvement.....	Mar. 3, 1881	21	472	1	6,100 00
Improving harbor at Duluth, Minnesota: Continuing improvement.....	Aug. 2, 1882	22	196	1	110,000 00
Improving harbor at Grand Marais, Minnesota: Continuing improvement.....	do.				25,000 00
Improving Humboldt harbor and bay, California: Continuing improvement.....	do.				250,000 00
Improving harbor at Oakland, California: Continuing improvement.....	do.				300,000 00
Improving harbor at Wilmington, California: Continuing improvement.....	do.				125,000 00
Improving entrance to Coos bay and harbor, Oregon: Continuing improvement.....	do.				150,000 00
Improving Yaquina bay, Oregon: Continuing improvement.....	do.				140,000 00
Improving Lubec channel, Maine: Continuing improvement.....	do.				40,000 00
Improving Moosabec bar at Jonesport, Maine: Completing improvement.....	do.				20,000 00
Improving Cocheco river, New Hampshire: Removal of heavy boulders at various points of the channel.....	Aug. 2, 1882	22	206	1	4,000 00
Improving Lamprey river, New Hampshire: Continuing improvement.....	Aug. 2, 1882	22	196	1	4,000 00
Improving Otter creek, Vermont: Continuing improvement.....	do.				20,000 00
Improving Malden river, Massachusetts: Completing improvement.....	do.				37,000 00
Improving Merrimac river, Massachusetts: Completing improvement.....	Aug. 2, 1882	22	197	1	26,000 00
Improving Taunton river, Massachusetts: Completing improvement.....	do.				26,500 00
Improving Providence river and Narragansett bay, Rhode Island: Continuing improvement.....	do.				150,000 00
Improving Connecticut river, Connecticut: Continuing improvement below Hartford, Connecticut.....	do.				100,000 00
Improving Housatonic river, Connecticut: Continuing improvement.....	do.				10,000 00
Improving Thames river, Connecticut: Continuing improvement.....	do.				100,000 00
Removing obstructions in East river and Hell Gate, New York: Continuing operations.....	do.				500,000 00
Survey of East river, New York harbor: For making survey with a view to determining cost of removing rocks from that portion of East river, in New York harbor, from foot of Bedloe's Island to First street, in New York City.....	Submitted.....				2,500 00
Improving East Chester creek, New York: Continuing improvement.....	June 14, 1880	21	184	1	30,000 00
Improving Grass river at Massena, New York: Completing improvement.....	Aug. 2, 1882	22	207	1	9,000 00
Improving Hudson river, New York: Continuing improvement.....	Aug. 2, 1882	22	197	1	30,000 00
Improving Newtown creek, New York: Completing improvement.....	do.				75,000 00
Improving Sumpawamus inlet, New York: Continuing improvement.....	Aug. 2, 1882	22	193	1	15,000 00
Improving Ticonderoga river, New York: Continuing improvement.....	Aug. 2, 1882	22	197	1	10,000 00
Improving Cheesquake's creek, New Jersey: Continuing improvement.....	do.				20,000 00
Improving Cohansey creek, New Jersey: Continuing improvement.....	do.				5,500 00
Improving Elizabeth river, New Jersey: Completing improvement.....	do.				16,200 00
Improving Mattawan creek, New Jersey: Continuing improvement.....	do.				9,000 00
Improving Manasquan river, New Jersey: Continuing improvement.....	do.				25,000 00
Improving Maurice river, New Jersey: Continuing improvement.....	Aug. 2, 1882	22	207	1	40,000 00
Improving Passaic river, New Jersey: Completing improvement above Newark, \$3,000; from Pennsylvania Railroad bridge to mouth of river, \$85,000.....	Aug. 2, 1882	22	197	1	88,000 00
Improving Raccoon river, New Jersey: Completing the improvement from Delaware river to Swedesboro'.....	Aug. 2, 1882	22	207	1	16,000 00
Improving Rahway river, New Jersey: Continuing improvement.....	Aug. 2, 1882	22	197	1	10,000 00
Improving Rancocas river, New Jersey: Completing improvement.....	do.				22,000 00
Improving Raritan river, New Jersey: Continuing improvement.....	do.				60,000 00
Improving Salem river, New Jersey: Continuing improvement.....	do.				4,000 00
Improving Shrewsbury river, New Jersey: Completing improvement.....	do.				50,000 00
Improving South river, New Jersey: Continuing improvement.....	do.				23,000 00
Improving Woodbridge creek, New Jersey: Completing improvement.....	do.				4,000 00
Improving Woodbury creek, New Jersey: Completing improvement of the creek, from Delaware river to Broad street, in the town of Woodbury, New Jersey.....	Aug. 2, 1882	22	207	1	11,500 00
Improving Allegheny river, Pennsylvania: Continuing improvement.....	Aug. 2, 1882	22	198	1	100,000 00
Improving Schuylkill river, Pennsylvania: Continuing improvement.....	do.				100,000 00



Statement showing the amount that can be profitably expended in the next fiscal year, &amp;c.—Continued.

For what object.	Date of last appropriation.	Reference to statutes.			Amount that can be profitably expended in the next fiscal year, as reported by the Chief of Engineers.
		Vol.	Page.	Sec.	
Improving Delaware river between Trenton, New Jersey, and Bridesburg, Pennsylvania: Continuing improvement.....	Aug. 2, 1882	22	198	1	\$35,000 00
Improving Delaware river below Bridesburg, Pennsylvania: Continuing improvement.....	do.				217,000 00
Improving Broad creek, Delaware: Continuing improvement.....	do.				20,000 00
Improving Broadkill river, Delaware: Completing improvement.....	do.				31,500 00
Improving Delaware river near Cherry Island flats, Pennsylvania and Delaware: Continuing improvement.....	do.				100,000 00
Improving Duck creek, Delaware: Completing improvement.....	do.				12,000 00
Improving Indian river, Delaware: Continuing improvement.....	do.				35,000 00
Improving Mispillion creek, Delaware: Completing improvement.....	Aug. 2, 1882	22	197	1	58,500 00
Improving St. Jones river, Delaware: Completing improvement.....	Mar. 3, 1881	21	482	1	30,000 00
Constructing pier in Delaware river, near Lewes, Delaware: Completing construction.....	Aug. 2, 1882	22	198	1	12,000 00
Improving Delaware river at Schooner Ledge, Pennsylvania and Delaware: Completing improvement.....	do.				57,000 00
Improving Choptank river, Maryland: Continuing improvement.....	do.				10,000 00
Improving Corsica creek, Maryland: Completing improvement.....	Aug. 2, 1882	22	206	1	25,000 00
Improving Susquehanna river above and below Havre de Grace, Maryland: Completing improvement.....	do.				120,000 00
Improving Potomac river in the vicinity of Washington: Establishing harbor lines and raising the flats; improvement of navigation, the establishment of harbor lines and raising the flats in accordance with the plan and report made in compliance with the river and harbor act of March 3, 1881, and the reports of the board of engineers made in compliance with the resolution of the Senate of December 30, 1881.....	Aug. 2, 1882	22	198	1	1,000,000 00
Improving Appomattox river, Virginia: Completing improvement.....	Aug. 2, 1882	22	206	1	70,800 00
Improving Archer's Hope river, Virginia: Completing improvement.....	Aug. 2, 1882	22	198	1	9,400 00
Improving Big Sandy river, West Virginia and Kentucky: Continuing improvement.....	Aug. 2, 1882	22	202	1	80,000 00
Improving Black Water river, Virginia: Completing improvement.....	Aug. 2, 1882	22	198	1	1,000 00
Improving Chickahominy river, Virginia: Completing improvement.....	do.				13,000 00
Improving James river, Virginia: Continuing improvement.....	do.				150,000 00
Improving Mattaponi river, Virginia: Continuing improvement.....	Mar. 3, 1881	21	474	1	10,000 00
Improving channel at Mount Vernon, Virginia: Completing improvement.....	do.				5,500 00
Improving Neabasco creek, Virginia: Continuing improvement.....	Mar. 3, 1881	21	480	1	20,000 00
Improving New river, Virginia and West Virginia: Continuing improvement.....	Aug. 2, 1882	22	199	1	50,000 00
Improving Nomoni creek, Virginia: Continuing improvement.....	do.				10,000 00
Improving North Landing river, Virginia and North Carolina: Continuing improvement.....	Mar. 3, 1881	21	474	1	25,000 00
Improving Pagan creek, Virginia: Completing improvement.....	do.				18,000 00
Improving Pamunky river, Virginia: Completing improvement.....	Aug. 2, 1882	22	199	1	10,000 00
Improving Rappahannock river, Virginia: Continuing improvement.....	do.				50,000 00
Improving Staunton river, Virginia: Continuing improvement, between Roanoke station and Brookneal, \$15,000; between Brookneal and Pig River, \$10,000.....	do.				25,000 00
Improving Totusky river, Virginia: Continuing improvement.....	do.				10,000 00
Improving Urbana creek, Virginia: Completing improvement.....	do.				5,000 00
Improving York river, Virginia: Completing improvement.....	do.				50,000 00
Improving Dan river, Virginia and North Carolina: Continuing improvement.....	do.				15,000 00
Improving Great Kanawha river, West Virginia: Continuing improvement.....	do.				350,000 00
Improving Guyandotte river, West Virginia: Continuing improvement.....	do.				5,000 00
Improving Little Kanawha river, West Virginia: Completing improvement.....	do.				50,000 00
Improving Monongahela river, West Virginia and Pennsylvania: Completing improvement.....	Aug. 2, 1882	22	207	1	93,000 00
Improving Shenandoah river, West Virginia: Completing improvement.....	Mar. 3, 1881	21	471	1	7,500 00
Improving Cape Fear river from Wilmington to Fayetteville, North Carolina: Continuing improvement.....	Aug. 2, 1882	22	199	1	25,000 00
Improving Cape Fear river from Ocean to Wilmington, North Carolina: Continuing improvement.....	do.				300,000 00
Improving Contentnia creek, North Carolina: Completing improvement.....	do.				20,000 00
Improving Currituck sound and North River bar, North Carolina: Completing improvement, including Coanjok bay.....	do.				20,200 00
Improving French Broad river, North Carolina: Completing improvement.....	do.				24,000 00
Improving Meherin river, North Carolina: Completing improvement.....	do.				7,500 00
Improving Neuse river, North Carolina: Continuing improvement.....	do.				30,000 00
Improving New river, North Carolina: Completing improvement.....	do.				35,000 00
Improving Pamlico and Tar rivers, North Carolina: Continuing improvement.....	Aug. 2, 1882	22	200	1	12,000 00
Improving Roanoke river, North Carolina: Completing improvement.....	do.				10,000 00
Improving Scuppernong river, North Carolina: Completing improvement.....	Mar. 3, 1881	21	475	1	2,000 00
Improving Town creek, North Carolina: Completing improvement.....	do.				2,000 00
Improving Trent river, North Carolina: Continuing improvement.....	Aug. 2, 1882	22	200	1	25,000 00
Improving Ashley river, South Carolina: Completing improvement.....	Mar. 3, 1881	21	475	1	2,500 00
Improving Edisto river, South Carolina: Completing improvement.....	Aug. 2, 1882	22	206	1	25,400 00
Improving Great Pee Dee river, South Carolina: Completing improvement.....	Aug. 2, 1882	22	200	1	25,000 00
Improving Salkahatchie river, South Carolina: Completing improvement.....	Aug. 2, 1882	22	206	1	13,000 00
Improving Santee river, South Carolina: Continuing improvement.....	Aug. 2, 1882	22	200	1	40,000 00
Improving Waccamaw river, South Carolina: Completing improvement.....	Mar. 3, 1881	21	475	1	25,000 00
Improving Wappoo cut, South Carolina: Completing improvement.....	Aug. 2, 1882	22	200	1	14,000 00
Improving Wateree river, South Carolina: Completing improvement.....	do.				31,000 00
Improving Altamaha river, Georgia: Completing improvement.....	do.				40,000 00
Improving Chattahoochee river, Georgia and Alabama: Continuing improvement.....	do.				100,000 00
Improving Coosa river, Alabama and Georgia: Continuing improvement.....	do.				150,000 00
Improving Flint river, Georgia: Continuing improvement.....	do.				75,000 00
Improving Ocmulgee river, Georgia: Continuing improvement.....	do.				10,000 00
Improving Oconee river, Georgia: Continuing improvement.....	do.				10,000 00



Statement showing the amount that can be profitably expended in the next fiscal year, &c.—Continued.

For what object.	Date of last appropriation.	Reference to statutes.			Amount that can be profitably expended in the next fiscal year, as reported by the Chief of Engineers.
		Vol.	Page.	Sec.	
Improving Romley marsh, Georgia: Completing improvement.....	Aug. 2, 1882	22	206	1	\$24,000 00
Improving Savannah river, Georgia: Completing improvement between Augusta and Savannah, \$51,000; above Augusta, \$6,000.....	Aug. 2, 1882	22	200	1	57,000 00
Improving Apalachicola river, Florida: Continuing of operation of snag-boat for preserving improvement already completed.....	do.				2,000 00
Improving Caloosahatchee river, Florida: Completing improvement.....	Aug. 2, 1882	22	207	1	15,000 00
Improving Choctawhatchee river, Florida and Alabama: Continuing improvement of Choctawhatchee, \$50,000; completing improvement of La Grange bayou, \$18,000.....	Aug. 2, 1882	22	200	1	68,000 00
Improving Escambia and Conecuh rivers, Florida and Alabama: Completing improvement of Escambia river, \$6,000; continuing improvement of Conecuh river, \$25,000.....	do.				31,000 00
Improving Manatee river, Florida: Completing improvement.....	Aug. 2, 1882	22	207	1	58,000 00
Improving Peas creek, Florida: Completing improvement.....	Aug. 2, 1882	22	200	1	5,700 00
Improving St. John's river, Florida: Continuing improvement.....	do.				600,000 00
Improving Suwanee river, Florida: Completing improvement.....	do.				42,200 00
Improving Volusia bar, Florida: Completing improvement.....	do.				6,100 00
Improving Withlacoochee river, Florida: Completing improvement.....	Mar. 3, 1881	21	476	1	16,400 00
Improving Alabama river, Alabama: Continuing improvement.....	Aug. 2, 1882	22	201	1	50,000 00
Improving Cahawba river, Alabama: Continuing improvement.....	Aug. 2, 1882	22	206	1	100,000 00
Improving Tallapoosa river, Alabama: Completing improvement.....	do.				25,000 00
Improving Warrior and Tombigbee rivers, Alabama and Mississippi: Completing improvement.....	Aug. 2, 1882	22	201	1	148,000 00
Improving Big Sunflower river, Mississippi: Continuing improvement.....	do.				15,000 00
Improving Noxubee river, Mississippi: Continuing improvement.....	do.				25,000 00
Improving Old Town creek, Mississippi: Completing improvement.....	Aug. 2, 1882	22	207	1	7,000 00
Improving Pascagoula river, Mississippi: Completing improvement.....	Aug. 2, 1882	22	201	1	10,000 00
Improving Pearl river, Mississippi: Completing improvement from Jackson to Carthage, \$2,500; below Jackson, \$26,000.....	do.				28,500 00
Improving the roadstead leading into the back bay of Biloxi, on Mississippi sound, Mississippi: Completing improvement.....	do.				30,000 00
Improving Tallahatchee river, Mississippi: Continuing improvement.....	do.				10,000 00
Improving Tchula lake, Mississippi: Completing improvement.....	do.				4,500 00
Improving Tombigbee river, Mississippi: Preservation of improvement above Columbus.....	do.				2,000 00
Improving Yallahusha river, Mississippi: Continuing improvement.....	do.				3,500 00
Improving Yazoo river, Mississippi: Continuing improvement.....	do.				24,000 00
Improving Bayou Black, Louisiana: Continuing improvement.....	do.				15,000 00
Improving Boeuf river, Louisiana: Completing improvement.....	do.				10,000 00
Improving Bayou Bartholomew, Louisiana and Arkansas: Completing improvement.....	Mar. 3, 1881	21	480	1	14,000 00
Improving Bayou Courtableau, Louisiana: Continuing improvement.....	do.				8,000 00
Improving Bayou Teche, Louisiana: Continuing improvement.....	do.				50,000 00
Improving Bayou La Fourche, Louisiana: Completing improvement.....	June 14, 1880	21	186	1	5,000 00
Connecting Bayou Teche with Grand Lake at Charenton, Louisiana: Construction of a lock and dam, and dredging channel of the bayou below St. Martinsville.....	Mar. 3, 1881	21	481	1	50,000 00
Improving Bayou Terre Bonne, Louisiana: Completing improvement.....	Aug. 2, 1882	22	201	1	13,000 00
Improving Calcasieu river, Louisiana: Completing improvement.....	do.				36,000 00
Improving Red river, Louisiana: Continuing improvement from the Atchafalaya to Fulton, Arkansas, to relieve the town of Alexandria from encroachment of the river.....	do.				75,000 00
Improving Tangipahoa river, Louisiana: Completing improvement.....	Mar. 3, 1881	21	476	1	3,700 00
Improving Tensas river, Louisiana: Continuing improvement.....	Mar. 3, 1881	21	480	1	10,000 00
Improving Tchefuncte river and Bayou Falia, Louisiana: Completing improvement.....	Aug. 2, 1882	22	201	1	2,500 00
Improving Tickfaw river, Louisiana: Completing improvement.....	do.				6,300 00
Improving mouth of Brazos river, Texas: Continuing improvement.....	do.				100,000 00
Improving Buffalo bayou, Texas: Continuing improvement.....	do.				100,000 00
Improving Neches river, Texas: Continuing improvement.....	do.				7,000 00
Improving Arkansas river, Arkansas: Continuing improvement at Pine Bluff.....	Aug. 2, 1882	22	202	1	32,000 00
Improving Arkansas river, Arkansas and Kansas: Continuing improvement between Fort Smith and Wichita.....	do.				30,000 00
Improving Black river, Arkansas and Missouri: Continuing improvement.....	do.				30,000 00
Improving Ouachita river, Arkansas and Louisiana: Continuing improvement.....	do.				20,000 00
Improving Saline river, Arkansas: Continuing improvement.....	do.				10,000 00
Improving White river, Arkansas: Continuing improvement, between Jacksonport and Buffalo shoals, \$20,000; above Buffalo shoals, \$12,000.....	Aug. 2, 1882	22	207	1	32,000 00
Improving White and St. Francis rivers, Arkansas: Continuing improvement.....	Aug. 2, 1882	22	202	1	36,000 00
Improving Big Hatchee river, Tennessee: Continuing improvement.....	do.				10,000 00
Improving Caney Fork river, Tennessee: Completing improvement.....	do.				16,200 00
Improving Clinch river, Tennessee: Completing improvement.....	do.				10,400 00
Improving Cumberland river, Tennessee: Completing improvement, above Nashville, \$51,764; below Nashville, \$13,821.....	do.				65,585 00
Improving Duck river, Tennessee: Continuing improvement.....	do.				10,000 00
Improving French Broad river, Tennessee river: Continuing improvement.....	do.				15,000 00
Improving Hiwassee river, Tennessee: Completing improvement.....	do.				5,000 00
Improving Little Tennessee river, Tennessee: Continuing improvement.....	Aug. 2, 1882	22	207	1	10,000 00
Improving Red river, Tennessee: Completing improvement.....	Mar. 3, 1881	21	477	1	5,100 00
Improving South Forked Deer river, Tennessee: Continuing improvement.....	Aug. 2, 1882	22	207	1	10,000 00
Improving Tennessee river, Tennessee: Completing improvement, above Chattanooga, \$9,500; continuing improvement below Chattanooga, Tennessee and Alabama, \$700,000.....	Aug. 2, 1882	22	202	1	709,500 00
Improving south fork of Cumberland river, Kentucky: Continuing improvement.....	do.				10,000 00
Improving Kentucky river, Kentucky: Continuing improvement.....	do.				380,000 00
Improving Treadwater river, Kentucky: Continuing improvement.....	do.				5,000 00
Improving Ohio river: Continuing improvement.....	Aug. 2, 1882	22	203	1	1,000,000 00
Improving Sandusky river, Ohio: Continuing improvement.....	do.				10,000 00

Statement showing the amount that can be profitably expended in the next fiscal year, &c.—Continued.

For what object.	Date of last appropriation.	Reference to statutes.			Amount that can be profitably expended in the next fiscal year, as reported by the Chief of Engineers.
		Vol.	Page.	Sec.	
Improving Clinton river, Michigan: Continuing improvement.....	Aug. 2, 1882	22	203	1	\$10,000 00
Improving Detroit river, Michigan: Completing improvement.....	do.				227,700 00
Improving Hay Lake channel of Sault Ste. Marie river, Michigan, via the Middle Neebish: Continuing improvement.....	Aug. 2, 1882	22	207	1	500,000 00
Improving Saginaw river, Michigan: Continuing improvement.....	Aug. 2, 1882	22	203	1	200,000 00
Improving Chippewa river, Wisconsin: Continuing improvement.....	do.				35,000 00
Improving Chippewa river at Yellow Banks, Wisconsin: Continuing improvement.....	Aug. 2, 1882	22	206	1	30,000 00
Improving Fox and Wisconsin rivers, Wisconsin: Continuing improvement.....	Aug. 2, 1882	22	203	1	500,000 00
Improving Saint Croix river below Taylor's Falls, Wisconsin and Minnesota: Completing improvement.....	do.				35,500 00
Improving Wabash river, Indiana and Illinois: Continuing improvement, below Vincennes, \$115,000; between Vincennes and La Fayette, \$50,000.....	do.				165,000 00
Improving White river, Indiana: Continuing improvement.....	do.				25,000 00
Improving Illinois river: Continuing improvement.....	do.				350,000 00
Reservoirs at headwaters of the Mississippi river: Continuing operations.....	do.				200,000 00
Surveys for reservoirs at sources of the Mississippi river, and St. Croix, Chippewa, and Wisconsin rivers.....	Submitted.....				50,000 00
Improving Upper Mississippi river: Operating snag-boat.....	Aug. 2, 1882	22	204	1	30,000 00
Improving St. Anthony's falls, Minnesota: Continuing improvement.....	Aug. 2, 1882	22	205	1	50,000 00
Improving Mississippi river from St. Paul to Des Moines rapids, Minnesota, Iowa, Missouri, Illinois, and Wisconsin: Continuing improvement.....	Aug. 2, 1882	22	204	1	1,000,000 00
Improving Des Moines rapids, Mississippi river, Iowa and Illinois: Completing improvement.....	Aug. 2, 1882	22	205	1	97,000 00
Constructing dry-dock at the Des Moines Rapids Canal: Completing construction.....	Aug. 2, 1882	22	204	1	95,000 00
Improving Mississippi river from Des Moines rapids to mouth of Illinois river: Continuing improvement.....	Aug. 2, 1882	22	208	1	500,000 00
Improving Mississippi river between mouths of the Ohio and Illinois rivers: Continuing improvement.....	do.				1,000,000 00
Improving Mississippi river at Andalusia, Illinois: Completing improvement.....	Mar. 3, 1881	21	480	1	12,000 00
Improving Mississippi river at or near Cape Girardeau and Minton's point, Missouri: Continuing improvement.....	Mar. 3, 1881	21	478	1	42,000 00
Improving Mississippi river at Hannibal, Missouri: Completing improvement.....	do.				15,000 00
Improving Rock Island rapids, Mississippi river: Continuing improvement.....	do.				13,000 00
Improving Mississippi river from head of passes to Cairo: For works of improvement on the Mississippi river below Cairo, including works in progress in the Lake Providence, Plum Point, and Memphis reaches; the completion of the closure of existing crevasses and outlets on the Tensas and Yazoo fronts; the rectification of the Red and Atchafalaya rivers and the harbors of Memphis, Vicksburg, Natchez, and New Orleans.....	Aug. 2, 1882	22	208	1	3,000,000 00
Improving Mississippi, Missouri, and Arkansas rivers: Continuing removal of snags, wrecks, and other obstructions from Mississippi river, \$170,000; continuing removal of snags, wrecks, and other obstructions from Missouri river, \$188,000; continuing removal of snags, wrecks, and other obstructions from Arkansas river, \$57,000.....	Aug. 2, 1882	22	205	1	415,000 00
Improving Cuivre river, Missouri: Completing improvement.....	do.				18,000 00
Improving Gasconade river, Missouri: Completing improvement.....	do.				25,000 00
Improving Osage river, Kansas and Missouri: Continuing improvement.....	Mar. 3, 1881	21	478	1	5,000 00
Survey of Missouri river from its mouth to Fort Benton, Montana: Continuing the survey.....	Aug. 2, 1882	22	205	1	50,000 00
Improving Missouri river from its mouth to Sioux City, Iowa: Continuing improvement.....	do.				1,000,000 00
Improving Missouri river from Sioux City to Fort Benton, Montana: Continuing improvement.....	do.				400,000 00
Improving Yellowstone river, Montana and Dakota: Continuing improvement.....	do.				100,000 00
Improving Red River of the North, Minnesota and Dakota: Continuing improvement.....	do.				30,000 00
Constructing dam at Goose rapids, Red River of the North, Minnesota and Dakota: Continuing construction of lock and dam.....	do.				100,000 00
Improving Mississippi river above Falls of St. Anthony: Continuing improvement.....	Aug. 2, 1882	22	204	1	10,000 00
Improving Sacramento and Feather rivers, California: Continuing improvement.....	Aug. 2, 1882	22	205	1	40,000 00
Improving San Joaquin river and Mormon slough, California: Continuing improvement.....	do.				40,000 00
Constructing canal around cascades of Columbia river, Oregon: Continuing construction.....	do.				500,000 00
Improving Upper Columbia river, Oregon: Completing improvement.....	do.				56,000 00
Improving Lower Willamette and Columbia rivers, Oregon: Continuing improvement.....	do.				242,000 00
Improving Upper Willamette river, Oregon: Continuing improvement.....	do.				31,000 00
Improving Lower Clearwater river, Idaho Territory: Completing improvement.....	do.				20,000 00
Improving Chehalis river, Washington Territory: Completing improvement.....	Aug. 2, 1882	22	207	1	5,000 00
Improving Cowlitz river, Washington Territory: Continuing improvement.....	Aug. 2, 1882	22	206	1	6,000 00
Improving Skagit, Stielaquamish, Nootsack, Snohomish, and Snoqualmie rivers, Washington Territory: Continuing improvement.....	do.				15,000 00
Improving mouth of Coquille river, Oregon: Continuing improvement.....	do.				60,000 00
Examinations, surveys, and contingencies of rivers and harbors: Examinations and surveys, \$50,000; and for contingencies, and for incidental repairs of harbors for which there is no special appropriation, \$100,000.....	do.				150,000 00
Total.....					35,301,885 00





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# POSTAL SERVICE.

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POSTAL SERVICE

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
UNDER THE POST-OFFICE DEPARTMENT.							
OUT OF THE POSTAL REVENUES.							
Postal Service—							
Office of the Postmaster-General:							
Mail depredations and post-office inspectors, and fees to United States marshals, attorneys, &c.....					\$200,000 00		
Inspectors' clerks, (submitted).....					20,000 00		
Advertising.....					20,000 00		
Miscellaneous items in the office of the Postmaster-General..					1,500 00		
Office of the First Assistant Postmaster-General:							
For compensation to postmasters.....					12,250,000 00		
For clerks in post offices.....					4,900,000 00		
For free-delivery service.....					3,800,000 00		
For rent, fuel, and light.....					480,000 00		
For office-furniture.....					40,000 00		
For stationery in post offices.....					65,000 00		
For miscellaneous and incidental items.....					90,000 00		
For wrapping-paper.....					30,000 00		
For wrapping-twine.....					80,000 00		
For post-marking, rating, and cancelling stamps.....					25,000 00		
For letter balances, scales, and test-weights.....					35,000 00		
For ink—stamping and cancelling purposes.....					20,000 00		
For pads—stamping and cancelling purposes.....							
Office of the Second Assistant Postmaster-General:							
Inland transportation, railroad routes.....					12,750,000 00		
Railway post-office-car service.....					1,625,000 00		
Inland transportation, steamboat routes.....					625,000 00		
Inland transportation, star routes.....					5,600,000 00		
Railway postal clerks.....					4,295,289 60		
Mail messengers.....					1,100,000 00		
Mail-locks and keys.....					25,000 00		
Mail-bags and mail-bag catchers.....					250,000 00		
Miscellaneous items in the office of the Second Assistant Postmaster-General.....					1,000 00		
Office of the Third Assistant Postmaster-General:							
Postage-stamps.....					146,000 00		
Expenses of postage-stamp agency.....					8,100 00		
Stamped envelopes and wrappers.....					644,000 00		
Expenses of stamped-envelope agency.....					16,000 00		
Postal cards.....					268,000 00		
Expenses of postal-card agency.....					7,300 00		
Registered-package, post-office, and dead-letter envelopes, locks and seals.....					140,000 00		
Ship, steamboat, and way letters.....					1,500 00		
Engraving, printing, and binding drafts and warrants.....					2,500 00		
Miscellaneous items in the office of the Third Assistant Postmaster-General.....					1,000 00		
Office of the Superintendent of Foreign Mails:							
Transportation of foreign mails.....					425,000 00		
Balances due foreign countries, including the United States' portion of the expenses of the International Bureau of the Universal Postal Union, and the subscription of the Department for the monthly journal (L'Union Postale) of that bureau.....					75,000 00		
					50,062,189 60		
Postal Revenue—							
Estimated amount which will be provided by the Department from its own revenues, viz: Ordinary postal revenue, \$46,674,078.31; money-order receipts, \$430,000 ...					47,104,078 31		
Deficiency in Postal Revenue—							
Leaving a deficiency in the revenue of the Post-Office Department to be provided for out of the general Treasury.....	Appropriated..	22	455	2		\$2,958,111 29	Indefinite.
Total Postal Service.....						2,958,111 29	Indefinite.





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MISCELLANEOUS.

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MISCELLANEOUS



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
UNDER THE PUBLIC PRINTER.							
PUBLIC PRINTING AND BINDING.							
Public Printing—							
Wages for three hundred and thirteen days, viz:							
One foreman.....	{	R. S.	741	3756, 3828	\$2,100 00		
		Appropriated..	22	629			
One clerk to make estimates.....		Same acts.....			1,600 00		
One superintendent of press-room, at \$5.75 per day.....		do.....			1,799 75		
One superintendent of folding-room, at \$5.75 per day.....		do.....			1,799 75		
One superintendent of stereotyping, at \$5.75 per day.....		do.....			1,799 75		
Five assistant foremen, at \$5.75 per day.....		do.....			8,998 75		
Seven assistant foremen, at \$5.33½ per day.....		do.....			11,685 33		
One inspector of materials, at \$5.75 per day.....		do.....			1,799 75		
One delivery-clerk, at \$4.66½ per day.....		do.....			1,460 67		
Two preparers of copy, at 56 cents each per hour.....		do.....			2,804 48		
One proof-reader, at 58 cents per hour.....		do.....			1,452 32		
Fifty proof-readers, at 53 cents each per hour.....		do.....			66,356 00		
Seven revisers of proof, at 53 cents each per hour.....		do.....			9,289 84		
One maker-up, at 53 cents per hour.....		do.....			1,327 12		
Twenty-two makers-up, at 50 cents each per hour.....		do.....			27,544 00		
Nineteen floor-hands, at 45 cents each per hour.....		do.....			21,409 20		
Four hundred and thirty-five compositors, at 40 cents each per hour.....		do.....			435,696 00		
Forty-five pressmen, at 40 cents each per hour.....		do.....			45,072 00		
One hundred and thirty feeders, at 18½ cents each per hour.....		do.....			61,035 00		
One hundred and fifty laborers, at 25 cents each per hour.....		do.....			93,900 00		
Two warehousemen, at 45 cents each per hour.....		do.....			2,253 60		
One superintendent of folding-machines, at 52 cents per hour.....		do.....			1,302 08		
One telegraph-operator, at \$4.50 per day.....		do.....			1,408 50		
One engineer, at 56 cents per hour.....		do.....			1,402 24		
One assistant engineer, at 53 cents per hour.....		do.....			1,327 12		
Seven machinists, at 40 cents each per hour.....		do.....			7,011 20		
Seven carpenters, at 40 cents each per hour.....		do.....			7,011 20		
Two firemen, (365 days,) at \$3 each per day.....		do.....			2,190 00		
Two watchmen, (365 days,) at \$2.50 each per day.....		do.....			1,825 00		
Six watchmen, (365 days,) at \$2.25 each per day.....		do.....			4,927 50		
Six cutters, at 40 cents each per hour.....		do.....			6,009 60		
Three counters, at 37½ cents each per hour.....		do.....			2,817 00		
Four sheet-boys, at 15 cents each per hour.....		do.....			1,502 40		
One stereotyper, at 52 cents per hour.....		do.....			1,302 08		
One electrotypist, at 47 cents per hour.....		do.....			1,176 88		
Ten stereotypers, at 44 cents each per hour.....		do.....			11,017 60		
Two hundred and fifty folders, average \$30 each per month.....		do.....			90,000 00		
Eighteen apprentices, at 25 cents each per hour.....		do.....			11,268 00		
Eighteen apprentices, at 20 cents each per hour.....		do.....			9,014 40		
Ten apprentices, at 16½ cents each per hour.....		do.....			4,173 33		
Seventeen apprentices, at 12½ cents each per hour.....		do.....			5,321 00		
Total estimate for wages, public printing..\$973, 190 44							
Materials, &c., public printing:							
Improvements and repairs to building.....	do.....				12,000 00		
Machinery, type, and implements.....	do.....				55,000 00		
12,000 pounds book-printing ink, at 60 cents.....	do.....				7,200 00		
5,000 pounds job-printing ink, at \$1.....	do.....				5,000 00		
6,000 pounds Bullock-press ink, at 50 cents.....	do.....				3,000 00		
1,000 pounds colored inks, at \$5.....	do.....				5,000 00		
120,000 pounds stereotype-metal, at 10 cents.....	do.....				12,000 00		
600 pounds glue, at 32 cents.....	do.....				192 00		
8,000 pounds potash, at 8 cents.....	do.....				640 00		
12,000 pounds roller-composition, at 45 cents.....	do.....				5,400 00		
100 gallons sirup, at 50 cents.....	do.....				50 00		
1,500 pounds glycerine, at 35 cents.....	do.....				525 00		
1,500 gallons benzine, at 10 cents.....	do.....				150 00		
2,000 gallons oil, at \$1.30.....	do.....				2,600 00		
700 tons coal, at \$4.50.....	do.....				3,150 00		
5,000 yards cotton, at 15 cents.....	do.....				750 00		
1,000 pounds thread, at 85 cents.....	do.....				850 00		
Freight, boxing, cartage, and wharfage.....	do.....				1,200 00		
Purchase of horses, wagons, and harness, and repair of wagons and harness.....	do.....				3,000 00		
Gas.....	do.....				10,000 00		
Miscellaneous items.....	do.....				20,000 00		
Total estimate for materials, public printing..\$147, 707							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Public Printing—Continued.</i>							
Paper for the public printing :							
35,000 reams fine printing, uncalendered, 48-pound, at \$4.80 per ream.....	Appropriated..	R. S.	741	3756, 3828	\$168,000 00		
25,000 reams superfine printing, super-calendered, 48-pound, at \$4.80 per ream .....	Same acts .....	22	629	1			
8,000 reams superfine printing, super-calendered, hard-sized, 45-pound, at \$4.50 per ream.....	do.....				120,000 00		
2,000 reams superfine printing, super-calendered, hard-sized, 60-pound, at \$6 per ream.....	do.....				36,000 00		
3,000 reams superfine printing, super-calendered, 70-pound, at \$7 per ream.....	do.....				12,000 00		
500 reams superfine printing, super-calendered, 44-pound, at \$4.40 per ream.....	do.....				21,000 00		
2,500 reams superfine printing, super-calendered, 50-pound, at \$5 per ream.....	do.....				2,200 00		
2,000 reams superfine printing, super-calendered, 42-pound, at \$4.20 per ream .....	do.....				12,500 00		
1,200 reams superfine printing, super-calendered, 40-pound, at \$4 per ream.....	do.....				8,400 00		
500 reams cream-tinted printing, super-calendered, 70-pound, at \$7 per ream.....	do.....				4,800 00		
200 reams cream-tinted printing, super-calendered, 55-pound, at \$5.50 per ream .....	do.....				3,500 00		
3,000 reams cream-tinted printing, super-calendered, 50-pound, at \$5 per ream.....	do.....				1,100 00		
1,000 reams cream-tinted printing, super-calendered, 40-pound, at \$4 per ream.....	do.....				15,000 00		
Writing-paper :							
3,000 reams quarto-post, 10-pound, at 12 cents per pound, \$1.20 per ream.....	do.....				4,000 00		
2,000 reams of flat-cap, 16-pound, at 12 cents per pound, \$1.92 per ream.....	do.....				3,600 00		
8,000 reams double-cap, 30-pound, at 12 cents per pound, \$3.60 per ream.....	do.....				3,840 00		
3,000 reams demy, 20-pound, at 12 cents per pound, \$2.40 per ream.....	do.....				28,800 00		
7,000 reams double-demy, 40-pound, at 12 cents per pound, \$4.80 per ream.....	do.....				7,200 00		
2,000 reams folio, 23-pound, at 12 cents per pound, \$2.76 per ream.....	do.....				33,600 00		
4,000 reams double-folio, 40-pound, at 12 cents per pound, \$4.80 per per ream .....	do.....				5,520 00		
1,500 reams medium, 26-pound, at 12 cents per pound, \$3.12 per ream.....	do.....				19,000 00		
1,500 reams royal, 36-pound, at 12 cents per pound, \$4.32 per ream.....	do.....				4,680 00		
1,000 reams super-royal, 56-pound, at 12 cents per pound, \$6.72 per ream.....	do.....				6,480 00		
2,000 reams imperial, 40-pound, at 12 cents per pound, \$4.80 per ream.....	do.....				6,720 00		
100 reams imperial, 66-pound, at 12 cents per pound, \$7.92 per ream.....	do.....				9,600 00		
3,000 reams special, of any required sizes, not exceeding 21 by 40 inches, 35-pound, at 12 cents per pound, \$4.20 per ream.....	do.....				792 00		
1,000 reams superfine cover-paper, of any required sizes or colors, 36-pound, at 12 cents per pound, \$4.32 per ream .....	do.....				12,600 00		
200 reams blue quarto-post, 9-pound, at 12 cents per pound, \$1.08 per ream.....	do.....				4,320 00		
100 reams laid-cap, assorted colors, 16-pound, at 12 cents per pound, \$1.92 per ream .....	do.....				216 00		
500 reams laid double-cap, assorted colors, 32-pound, at 12 cents per pound, \$3.84 per ream .....	do.....				192 00		
300 reams blue demy, 20-pound, at 12 cents per pound, \$2.40 per ream.....	do.....				1,920 00		
500 reams blue folio, 20-pound, at 12 cents per pound, \$2.40 per ream.....	do.....				720 00		
3,000 reams blue double-folio, 32-pound, at 12 cents per pound, \$3.84 per ream.....	do.....				1,200 00		
500 reams blue medium, 26-pound, at 12 cents per pound, \$3.12 per ream.....	do.....				11,520 00		
200 reams blue double-cap, 30-pound, at 12 cents per pound, \$3.60 per ream.....	do.....				1,560 00		
300 reams yellow double-cap, 32-pound, at 12 cents per pound, \$3.84 per ream.....	do.....				720 00		
	do.....				1,152 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Public Printing—Continued.</i>							
1,000 reams buff double-cap, 32-pound, at 12 cents per pound, \$3.84 per ream.....	.....	R. S.	741	3756, 3828	} \$3,840 00		
Appropriated..	.....	22	629	1			
100 reams golden envelope-paper, 28-pound, at 12 cents per pound, \$3.36 per ream .....	.....	Same acts .....	.....	.....	336 00		
800 reams manila paper, various sizes, at \$3 per ream .....	.....	.do. ....	.....	.....	2,400 00		
10,000 sheets imitation parchment, 21 by 24 inches, at 2 cents per sheet.....	.....	.do. ....	.....	.....	200 00		
20,000 sheets imitation parchment, 17 by 22 inches, at 2 cents per sheet.....	.....	.do. ....	.....	.....	400 00		
15,000 sheets imitation parchment, 15½ by 18½ inches, at 2 cents per sheet.....	.....	.do. ....	.....	.....	300 00		
125,000 pounds map-paper, at 12 cents per pound.....	.....	.do. ....	.....	.....	15,000 00		
200,000 pounds plate-paper, at 15 cents per pound.....	.....	.do. ....	.....	.....	30,000 00		
600 reams tissue-paper, at \$1.20 per ream.....	.....	.do. ....	.....	.....	720 00		
50,000 sheets parchment deed-paper, at 3 cents per sheet....	.....	.do. ....	.....	.....	1,500 00		
Cards:							
20,000 sheets India, at 5 cents per sheet .....	.....	.do. ....	.....	.....	1,000 00		
800,000 sheets bristol-board, at 4 cents per sheet.....	.....	.do. ....	.....	.....	32,000 00		
600,000 sheets, any required sizes, not exceeding 24 by 38 inches, at 2 cents per sheet.....	.....	.do. ....	.....	.....	12,000 00		
Total estimate for paper for public printing, \$674, 148							
<i>Public Binding—</i>							
Wages for three hundred and thirteen days, viz:							
One foreman.....	.....	R. S.	741	3756, 3828	} 2,100 00		
Appropriated..	.....	22	629	1			
One assistant foreman, at \$5.75 per day.....	.....	Same acts .....	.....	.....	1,799 75		
Two assistant foremen, at \$5.33½ per day.....	.....	.do. ....	.....	.....	3,338 67		
Five assistants, at 50 cents per hour each .....	.....	.do. ....	.....	.....	6,260 00		
One machinist, at 52 cents per hour.....	.....	.do. ....	.....	.....	1,302 08		
One storekeeper, at 45 cents per hour.....	.....	.do. ....	.....	.....	1,126 80		
Two hundred and twenty-five rulers, finishers, and forwarders, at 40 cents each per hour .....	.....	.do. ....	.....	.....	225,360 00		
Three apprentices, at 25 cents each per hour .....	.....	.do. ....	.....	.....	1,878 00		
Eleven apprentices, at 20 cents each per hour.....	.....	.do. ....	.....	.....	5,508 80		
Seven apprentices, at 16½ cents each per hour.....	.....	.do. ....	.....	.....	2,921 33		
Seven apprentices, at 12½ cents each per hour.....	.....	.do. ....	.....	.....	2,191 00		
Twenty-five pagers, at 31½ cents each per hour .....	.....	.do. ....	.....	.....	19,562 50		
Twenty-four blank-sewers, at 25 cents each per hour.....	.....	.do. ....	.....	.....	15,650 00		
Eighty-seven sewers, at 23 cents each per hour.....	.....	.do. ....	.....	.....	50,105 04		
Two hoisters, at 28 cents each per hour.....	.....	.do. ....	.....	.....	1,402 24		
Nine watchmen, (365 days,) at \$2.25 each per day.....	.....	.do. ....	.....	.....	7,391 25		
Three deliverers of work, at 45 cents each per hour.....	.....	.do. ....	.....	.....	3,380 40		
Thirty-four feeders, at 16½ cents each per hour .....	.....	.do. ....	.....	.....	14,189 33		
Four packers, at 28 cents each per hour.....	.....	.do. ....	.....	.....	2,804 48		
Fifty laborers, at 25 cents each per hour.....	.....	.do. ....	.....	.....	31,300 00		
Three book-sawyers, at 30 cents each per hour.....	.....	.do. ....	.....	.....	2,253 60		
One hundred and twenty-seven sewers, average \$40 each per month.....	.....	.do. ....	.....	.....	60,960 00		
Total estimate for wages, public binding, \$462, 785 27							
Materials, &c., public binding:							
Machinery, repairs, tools, implements, &c.....	.....	.do. ....	.....	.....	25,000 00		
50 skins Russia leather, at \$10 per skin.....	.....	.do. ....	.....	.....	500 00		
45,000 feet C. H. Russia leather, at 20 cents per foot.....	.....	.do. ....	.....	.....	9,000 00		
3,000 dozen law-sheep, at \$12 per dozen.....	.....	.do. ....	.....	.....	36,000 00		
400 dozen law-calf, at \$40 per dozen.....	.....	.do. ....	.....	.....	16,000 00		
200 dozen Turkey morocco, at \$35 per dozen.....	.....	.do. ....	.....	.....	7,000 00		
220 dozen cochineal title-leather, at \$13 per dozen.....	.....	.do. ....	.....	.....	2,860 00		
275 dozen roans, at \$9 per dozen.....	.....	.do. ....	.....	.....	2,475 00		
600 dozen skivers, at \$10 per dozen .....	.....	.do. ....	.....	.....	6,000 00		
20 dozen parchment, at \$12 per dozen.....	.....	.do. ....	.....	.....	240 00		
400 dozen fleshers, at \$5 per dozen.....	.....	.do. ....	.....	.....	2,000 00		
9,000 yards cotton cloth, at 15 cents per yard.....	.....	.do. ....	.....	.....	1,350 00		
3,000 pieces book-muslin, at \$8 per piece .....	.....	.do. ....	.....	.....	24,000 00		
12,000 yards crash, at 15 cents per yard .....	.....	.do. ....	.....	.....	1,800 00		
600 pieces head-band, at 80 cents per piece.....	.....	.do. ....	.....	.....	480 00		
1,800 packs gold-leaf, at \$7 per pack .....	.....	.do. ....	.....	.....	12,600 00		
900 packs Florence leaf, at \$1.50 per pack .....	.....	.do. ....	.....	.....	1,350 00		
100,000 pounds binders' board, at 3½ cents per pound.....	.....	.do. ....	.....	.....	3,500 00		
260,000 pounds binders' board, at 4 cents per pound.....	.....	.do. ....	.....	.....	10,400 00		
300,000 pounds binders' board, at 5 cents per pound.....	.....	.do. ....	.....	.....	15,000 00		
20,000 pounds glue, at 20 cents per pound.....	.....	.do. ....	.....	.....	4,000 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Public Binding—Continued.</i>							
3,000 pounds twine, at 30 cents per pound.....	.....	R. S.	741	3756, 3828	\$900 00		
Appropriated..	22	629	1				
3,000 pounds thread, at 85 cents per pound .....	Same acts .....				2,550 00		
100 barrels flour, at \$6.50 per barrel.....	do.....				650 00		
400 gallons of alcohol, at \$2.50 per gallon.....	do.....				1,000 00		
150 gallons sperm oil, at \$1.30 per gallon.....	do.....				195 00		
200 tons coal, at \$4.50 per ton.....	do.....				900 00		
100 reams marble-paper, at \$5 per ream.....	do.....				500 00		
75 reams comb-paper, at \$12 per ream.....	do.....				900 00		
100 reams plaid paper, at \$10 per ream.....	do.....				1,000 00		
1,500 reams double-cap ledger-paper, at \$7 per ream.....	do.....				10,500 00		
400 reams imperial ledger-paper, at \$15 per ream.....	do.....				6,000 00		
600 reams super-royal ledger-paper, at \$13 per ream.....	do.....				7,800 00		
800 reams royal ledger-paper, at \$9 per ream.....	do.....				7,200 00		
2,500 reams medium ledger-paper, at \$7 per ream.....	do.....				17,500 00		
6,000 reams demy ledger-paper, at 6 per ream.....	do.....				36,000 00		
4,000 reams cap ledger-paper, at \$4 per ream.....	do.....				16,000 00		
200 reams manila paper, at \$10 per ream.....	do.....				2,000 00		
400 reams manila paper, at \$5 per ream.....	do.....				2,000 00		
50 reams hardware-paper, at \$4 per ream.....	do.....				200 00		
Dyes, gums, &c.....	do.....				3,500 00		
Gas.....	do.....				2,500 00		
Freight, boxing, and cartage.....	do.....				400 00		
Purchase of horses, wagons, and harness, and repairs of wagons and harness.....	do.....				3,500 00		
Miscellaneous items.....	do.....				6,500 00		
Total estimate for materials, public binding..\$311,750							
<i>Congressional Record—</i>							
Wages of employes.....	.....	R. S.	741	3756, 3828	113,000 00		
Appropriated..	22	629	1				
8,000 reams fine printing-paper, uncalendered, 38 by 48 inches, 96-pound, at \$9.60 per ream.....	Same acts.....				76,800 00		
8,000 pounds printing-ink, at 60 cents per pound.....	do.....				4,800 00		
28,000 pounds stereotype-metal, at 10 cents per pound.....	do.....				2,800 00		
Compiling index.....	do.....				5,300 00		
60,000 feet C. H. Russia leather, at 20 cents per foot.....	do.....				12,000 00		
175 packs of gold-leaf, at \$7 per pack .....	do.....				1,225 00		
75,000 pounds binders' board, at 5 cents per pound .....	do.....				3,750 00		
6,000 pounds glue, at 20 cents per pound.....	do.....				1,200 00		
15 barrels flour, at \$6.50 per barrel .....	do.....				97 50		
200 tons coal, at \$4.50 per ton.....	do.....				900 00		
90 pounds egg albumen, at 95 cents per pound.....	do.....				85 50		
250 pounds twine, at 30 cents per pound.....	do.....				75 00		
100 reams marble-paper, at \$5 per ream.....	do.....				500 00		
35 dozen law-sheep, at \$12 per dozen.....	do.....				420 00		
4,500 yards crash, at 15 cents per yard.....	do.....				675 00		
1,500 pounds wire, at 30 cents per pound.....	do.....				450 00		
Gas .....	do.....				1,000 00		
Miscellaneous items.....	do.....				20,000 00		
Total estimate for Congressional Record.....\$245,078						\$2,814,658 71	\$2,500,000 00
<i>Lithographing, Engraving, &amp;c.—</i>							
Lithographing, mapping, and engraving, for both Houses of Congress, the Supreme Court, the Court of Claims, and the Executive Departments .....	.....	R. S.	744	3779, 3782	200,000 00		
Appropriated..	22	629	1				
PUBLIC PRINTING AND BINDING.							
The following are the estimates for public printing, binding, and paper for the same, as furnished by the Library of Congress and the several Executive Departments, under the provisions of section 2, act of May 8, 1872, (R. S., page 720, section 3661:)							
LIBRARY OF CONGRESS.							
<i>Printing and Binding—</i>							
Printing and binding, to be executed under the direction of the Public Printer, as follows: Printing and binding copyright records and blanks, binding of books and periodicals for the Library of Congress, and printing and binding catalogue.....					\$19,000		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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STATE DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding, to be executed under the direction of the Public Printer .....					\$15,000		
TREASURY DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing, and paper for the same; blank books, binding, ruling, and all other work for the Treasury Department, heretofore estimated for by the Public Printer .....					250,000		
WAR DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the War Department and its bureaus, to be executed under the direction of the Public Printer, as follows:							
Secretary of War .....					\$7,500		
Adjutant-General .....					25,000		
Quartermaster-General .....					18,000		
Commissary-General .....					6,750		
Paymaster-General .....					2,500		
Surgeon-General, (including \$12,000 for the catalogue of the library of this office) ..					32,000		
Chief of Engineers .....					25,000		
Chief of Ordnance .....					18,000		
Chief Signal-Officer .....					50,000		
Judge-Advocate General .....					500		
					185,250		
NAVY DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the Navy Department, to be executed under the direction of the Public Printer .....					75,000		
INTERIOR DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the Interior Department and its several bureaus and offices, to be executed under the direction of the Public Printer, as follows:							
Secretary of the Interior .....					\$30,000		
Patent Office .....					225,000		
Pension Office .....					45,000		
General Land Office .....					40,000		
Indian Office .....					15,000		
Bureau of Education .....					25,000		
Commissioner of Railroads .....					2,500		
Geological Survey .....					9,000		
Architect of the Capitol .....					150		
Government Hospital for Insane .....					350		
Smithsonian Institution .....					10,000		
Freedmen's Hospital .....					200		
Civil Service Commission .....					3,000		
					405,200		
POST-OFFICE DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the Post-Office Department, to be executed under the direction of the Public Printer .....					200,000		
DEPARTMENT OF AGRICULTURE.							
<i>Printing and Binding—</i>							
Printing and binding for the Department of Agriculture, to be executed under the direction of the Public Printer .....					20,000		
DEPARTMENT OF JUSTICE.							
<i>Printing and Binding—</i>							
Printing and binding for the Department of Justice, to be executed under the direction of the Public Printer .....					10,000		
					1,179,450		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
RECAPITULATION.							
Library of Congress.....	\$19,000						
State Department.....	15,000						
Treasury Department.....	250,000						
War Department.....	185,250						
Navy Department.....	75,000						
Interior Department.....	405,200						
Post-Office Department.....	200,000						
Department of Agriculture.....	20,000						
Department of Justice.....	10,000						
	1,179,450						
Total for Public Printing, Paper, Binding, and Lithographing.....						\$3,014,658 71	\$2,500,000 00
UNDER THE COURT OF CLAIMS.							
Payment of Judgments, Court of Claims— Payments of the judgments of the court.....	{ Mar. 3, 1883	R. S. 22	200 587	1089 2	}	\$500,000 00	\$339,000 00
MISCELLANEOUS.							
Conveying Votes of Electors for President and Vice-President— For the payment of the messengers of the respective States for conveying to the seat of government the votes of the electors of said States for President and Vice-President of the United States, at the rate of twenty-five cents for every mile of the estimated distance by the most usual road travelled from the place of meeting of the electors to the seat of government of the United States, computed for the one distance only.....		R. S.	23	144		\$9,000 00	
NOTE.—A schedule of the payments made to messengers of the several States for conveying the votes of electors in accordance with the provisions of the act of June 16, 1880, (21 Stats., 266,) will be found in Appendix "Dd."							
Total Miscellaneous under Legislative.....						3,523,658 71	\$2,839,000 00
UNDER THE TREASURY DEPARTMENT.							
LIFE-SAVING STATIONS.							
Life-Saving Service— Salary of one superintendent for the life-saving stations on the coasts of Maine and New Hampshire .....	{ June 20, 1874 June 18, 1878 May 4, 1882 Mar. 3, 1883	18 20 22 22	127 163 55 605	2-6 1-12 1-11 1	}	\$1,500 00	
Salary of one superintendent for the life-saving stations on the coast of Massachusetts .....	Same acts .....					1,500 00	
Salary of one superintendent for the life-saving stations on the coasts of Rhode Island and Long Island.....	do.....					1,800 00	
Salary of one assistant superintendent for the life-saving stations on the coasts of Rhode Island and Long Island.....	do.....					1,000 00	
Salary of one superintendent for the life-saving stations on the coast of New Jersey .....	do.....					1,800 00	
Salary of one superintendent for the life-saving stations on the coasts of Delaware, Maryland, and Virginia.....	do.....					1,500 00	
Salary of one superintendent for the life-saving stations on the coasts of Virginia and North Carolina.....	do.....					1,800 00	
Salary of one superintendent for the life-saving stations and for the houses of refuge on the coasts of South Carolina, Georgia, and Florida .....	do.....					1,200 00	
Salary of one superintendent for the life-saving and life-boat stations on the coast of the Gulf of Mexico .....	do.....					1,500 00	
Salary of one superintendent for the life-saving and life-boat stations on the coasts of Lakes Ontario and Erie.....	do.....					1,800 00	
Salary of one superintendent for the life-saving and life-boat stations on the coasts of Lakes Huron and Superior.....	do.....					1,800 00	
Salary of one superintendent for the life-saving and life-boat stations on the coast of Lake Michigan .....	do.....					1,800 00	
Salary of one superintendent for the life-saving and life-boat stations on the coasts of Washington Territory, Oregon, and California .....	do.....					1,800 00	
Salaries of two hundred and sixteen keepers of life-saving and life-boat stations and houses of refuge.....	do.....					151,200 00	



## Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Life-Saving Service—Continued.</i>							
Pay of crews of surfmen employed at the life-saving and life-boat stations, during the period of actual employment; compensation of volunteers at life-saving and life-boat stations, for actual and deserving service rendered upon any occasion of disaster, or in any effort to save persons from drowning, at such rate, not to exceed ten dollars for each volunteer, as the Secretary of the Treasury may determine; pay of volunteer crews for drill and exercise; fuel for stations and houses of refuge; repairs and outfits for same; rebuilding and improvement of same; supplies and provisions for houses of refuge, and for shipwrecked persons succored at stations; travelling expenses of officers under orders from the Treasury Department; for carrying out the provisions of sections seven and eight of the act approved May fourth, eighteen hundred and eighty-two; and contingent expenses, including freight, storage, repairs to apparatus; medals, labor, stationery, advertising, and miscellaneous expenses that cannot be included under any other head of life-saving stations on the coasts of the United States.....	June 20, 1874	18	127	2-6	\$717, 075 00		
	June 18, 1878	20	163	1-12			
	May 4, 1882	22	55	1-11			
	Mar. 3, 1883	22	605	1			
						\$889, 075 00	\$798, 500 00
<i>Establishing Life-Saving Stations—</i>							
Establishing new life-saving and life-boat stations on the sea and lake coasts of the United States.....	June 18, 1878	20	163	1	}	50, 000 00	50, 000 00
	May 4, 1882	22	55	1-11			
	Appropriated..	22	606	1			
Total Life-Saving Stations .....						939, 075 00	848, 500 00
REVENUE-CUTTER SERVICE.							
<i>Expenses of Revenue-Cutter Service—</i>							
For the pay of captains, lieutenants, engineers, cadets, and pilots employed, and for rations for the same; and for pay of petty officers, seamen, cooks, stewards, boys, coal-passers, and firemen, and for rations for the same; and for fuel for vessels, repairs, and outfits for the same; ship-chandlery, and engineers' stores for same; travelling expenses of officers travelling on duty under orders from the Treasury Department; instruction of cadets; commutation of quarters; and contingent expenses, including wharfage, towage, dockage, freight, advertising, surveys, labor, and miscellaneous expenses, which cannot be included under special heads.....	.....	R. S.	534	2749	}	\$875, 000 00	\$875, 000 00
	.....	R. S.	534	2753-6			
	Appropriated..	22	606	1			
<i>Constructing a Revenue-Steamer—</i>							
Construction of one revenue-steamer for duty on the southern coast of the United States.....	Submitted.....					75, 000 00	
<i>Rebuilding Revenue-Steamer "Richard Rush"—</i>							
Rebuilding the United States revenue-steamer "Richard Rush," now on the San Francisco station.....	Submitted.....					90, 000 00	
Total Revenue-Cutter Service .....						1, 049, 000 00	875, 000 00
ENGRAVING AND PRINTING.							
<i>Labor and Expenses of Engraving and Printing—</i>							
Labor and expenses of engraving and printing, namely: For labor, (by the day, piece, or contract,) including labor of workmen skilled in engraving, transferring, plate-printing, and other specialties necessary for carrying on the work of engraving and printing notes, bonds, and other securities of the United States, the pay for such labor to be fixed by the Secretary of the Treasury at rates not exceeding the rates usually paid for such work; and for other expenses of engraving and printing notes, bonds, and other securities of the United States; for materials other than distinctive paper required in the work of engraving and printing; for the purchase of engravers' tools, dies, rolls, and plates; for machinery and repairs to the same; and for expenses of operating macerating-machines for the destruction of the United States notes, bonds, and other obligations of the United States authorized to be destroyed.....	.....	R. S.	1706	3575-7	}	\$425, 000 00	*\$485, 700 00
	Appropriated..	22	308	1			
	Appropriated..	22	606	1			

\* Includes \$105,000 for work on national-bank notes; \$19,000 for work on U. S. checks, and for paper therefor; and \$700 for work on certificates of letters-patent, appropriated for 1884 under head of "Engraving and printing."

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
LIGHT-HOUSE ESTABLISHMENT.							
<i>Supplies of Light-Houses—</i> Supplying the light-houses, beacon-lights, and fog-signals on the Atlantic, Gulf, Lake, and Pacific coasts with illuminating and cleaning materials, and such other materials as may be required for annual consumption, including the expenses of inspection and delivery of the same; for books and furniture for stations and other incidental and necessary expenses; and the Light-House Board is hereby authorized to lease, for the sum of \$1 per annum, a wharf for the landing of supplies near the Currituck Beach light-house, North Carolina .....	Appropriated..	22	607	1	.....	\$375,000 00	\$375,000 00
<i>Repairs and Incidental Expenses of Light-Houses—</i> Repairs and incidental expenses of light-houses and stations, for rebuilding, renovating, and improving the same, and buildings connected therewith; and for the establishment and repair of pier-head lights; and for the purchase and repair of illuminating apparatus and machinery .....	Appropriated..	22	607	1	.....	310,000 00	310,000 00
<i>Salaries and Keepers of Light-Houses—</i> Salaries, fuel, rations, rent of quarters where necessary, and similar incidental expenses of one thousand and fifteen light-keepers and fog-signal keepers.....	Appropriated..	R. S. 22	908 606	4673 1	} .....	585,000 00	585,000 00
<i>Expenses of Light-Vessels—</i> Seamen's wages, rations, repairs, salaries, supplies, and incidental expenses of thirty light-ships.....	Appropriated..	22	607	1	.....	240,000 00	240,000 00
<i>Expenses of Buoyage—</i> Expenses of raising, cleaning, painting, repairing, removing, and supplying losses of buoys, spindles, and day-beacons, for the maintenance of whistling buoys and bell buoys, and for chains, sinkers, and similar necessities..	Appropriated..	22	607	1	.....	345,000 00	325,000 00
NOTE.—The amount asked for is \$20,000 more than the sum appropriated for the present year. This is occasioned by the increase in the number of buoys, which necessitates a corresponding increase of expenditure.							
<i>Expenses of Fog-Signals—</i> Establishing, renewing, duplicating, and improving fog-signals and buildings connected therewith, and for repairs and incidental expenses of the same.....	Appropriated..	22	607	1	.....	60,000 00	60,000 00
<i>Inspecting Lights—</i> Expenses of visiting and inspecting lights and other aids to navigation, including rewards paid for information as to collisions; and the Light-House Board is authorized to establish an additional light-house district upon the northern lakes, should it be deemed for the interests of the public service to do so.....	Appropriated..	22	607	1	.....	4,000 00	4,000 00
<i>Lighting and Buoyage of Rivers—</i> Maintenance of post-lights and buoys on the Mississippi, Ohio, Missouri, Illinois, and Red rivers; the Willamette and Columbia rivers, Oregon, and the St. John's river, Florida; the Light-House Board being hereby authorized to lease the necessary ground for all such lights and beacons as are used to point out changeable channels, and which, in consequence, cannot be made permanent; and the said board is authorized to establish an additional light-house district upon the Mississippi river and its tributaries, should it be deemed for the interest of the public service to do so.....	Appropriated..	22	607	1	.....	250,000 00	175,000 00
<i>Surveys of Light-House Sites—</i> Examination and survey of sites for proposed light-houses, and preparing plans for proposed structures, it being hereby provided that any part of this or any other of the appropriations for the Light-House Establishment heretofore mentioned which may remain unexpended at the end of the fiscal year may be expended for the construction of houses for the safe-keeping of mineral oil at light-stations.....	Appropriated..	22	607	1	.....	10,000 00	10,000 00
Total Light-House Establishment.....						2,179,000 00	2,084,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
UNITED STATES COAST AND GEODETIC SURVEY.							
For every expenditure requisite for and incident to the survey of the Atlantic, Gulf, and Pacific coasts of the United States, including the survey of rivers to the head of tide-water or ship-navigation; deep-sea soundings, temperature and current observations along the coasts and throughout the Gulf stream and Japan stream flowing off the said coasts; tidal observations; the necessary resurveys; the preparation of the Coast Pilot; a magnetic map of North America, and the compilation of data for a general map of the United States; and including compensation not otherwise appropriated for of persons employed on the field-work, in conformity with the regulations for the government of the Coast and Geodetic Survey adopted by the Secretary of the Treasury; and including allowance for subsistence to officers of the Navy attached to Survey, not exceeding \$1 per day, as allowed by act of Congress approved June 12, 1858; and also including the repairs, outfit, and equipment of vessels used in the Survey, to be expended under the following heads:							
<i>Party Expenses, Coast and Geodetic Survey—</i>							
For continuing the survey of the unsurveyed portions of the coast of Maine eastward from Chandler's river towards Quoddy Head; for examination of reported dangers and changes on the eastern coast and Vineyard sound; for continuing resurvey of Long Island sound; for completing resurvey of Delaware bay, including current observations; for continuing examination of changes and resurveys on the sea-coast of New Jersey; for survey of estuaries of Chesapeake bay, including Chincoteague bay, Maryland, and of sounds and tide-water passages in North and South Carolina not heretofore surveyed; for continuing the survey of the sounds on the eastern coast of Florida, including the St. John's river; for continuing the survey of the western coast of Florida from San Carlos entrance southward, and from Bayport southward, and hydrography of same; for examining the changes in Mobile bay, and surveying around the Chandeleur Islands and the waters on the east coast of Louisiana; for continuing the survey of the coast of Louisiana from Bayou La Fourche westward, and between Vermillion bay and Mementeau pass, including hydrography on the coasts of Texas and Louisiana west of the Mississippi river; for making the requisite verification of the work and for re-examinations of entrances on the coast of Texas; to make off-shore soundings along the Atlantic coast, and current and temperature observations in the Gulf stream; for continuing the researches in physical hydrography relating to harbors and bars; for determinations of geographical positions, (longitude party;) to continue the primary triangulation from Atlanta towards Mobile; for continuing an exact line of levels from the Gulf to the transcontinental line of levels between the Atlantic and Pacific oceans; to continue tide observations on the Atlantic and Gulf coasts and researches relating thereto; to continue magnetic observations on the Atlantic and Gulf coasts; to continue gravity experiments; to continue the compilation of the Coast Pilot, and to make special hydrographic examinations for the same; for compilation of data for a general map of the United States. For continuing the survey of the coast of California, namely, for topography from San Luis Capistrano towards San Diego, from Point Piedras Blancas to Cape San Martin, and supplementary surveys near San Francisco; for primary triangulation from San Luis Obispo northward, from Santa Clara southward, and from Trinidad northward, including a line of precise levels from Sancelito to the transcontinental line of levels; for hydrography off the same coast. For continuing the survey of the coast of Oregon, namely, survey from Umpquah river southward, and including such river mouths as may be specially called for, and off-shore hydrography, and the survey of Columbia river and Willamette river to the head of ship navigation. For							



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Party Expenses, Coast and Geodetic Survey—Continued.</i>							
continuing the survey of the coast of Washington Territory, namely, continuing the triangulation, topography, and hydrography of Fuca strait, of the estuaries of Puget sound and of Possession sound. For the transfer of the steamer "Patterson" to the waters of Alaska, the preparation for and making hydrographic surveys in the same; for miscellaneous work and contingencies of all kinds, including travelling expenses of officers and men of the Navy on duty, not specified in the above, and for any special surveys that may be required by the Light-House Board or other proper authority; for continuing tide observations on the Pacific coast; for magnetic observations on the Pacific coast; for travelling expenses of the superintendent and his party on duty of inspection; and for objects not hereinbefore named that may be deemed urgent.....	..... Mar. 3, 1871 Mar. 3, 1883	R. S. 16 22	910 508 608,'9	4681, 4691 1 1	.....	\$246,000 00	\$165,000 00
<i>Transcontinental Geodetic Work—</i>							
Transcontinental geodetic work, including line of leveling between the Atlantic and Pacific oceans.....	Mar. 3, 1883	22	609	1	.....	36,000 00	30,000 00
<i>Points for State Surveys—</i>							
Furnishing points for State surveys.....	Mar. 3, 1883	22	609	1	.....	20,000 00	16,000 00
<i>Salaries, Coast and Geodetic Survey—</i>							
Pay of field-officers:							
Pay of the superintendent and of forty-six assistants, nine sub-assistants, and twelve aids, constituting the normal force of the Survey, in conformity with the Treasury regulations of March 18, 1881 .....	Mar. 3, 1883	22	609,'10	1	\$127,700 00		
Pay in office:							
Pay of mathematicians and computers employed in the reduction and discussion of field-work; of draughtsmen, engravers, copperplate printers, and electrotypers; of computers for the discussion and prediction of tides, of persons employed in collecting, verifying, and arranging the data for the Coast Pilots; of the hydrographic draughtsmen in office of the hydrographic inspector; of the disbursing agent and accountants; of the mechanicians in the instrument-shop, for the reconstruction and repairs of instruments, including carpentry; and of persons employed in the official correspondence; writing and copying the reports and records; preservation of the records of the Survey; distribution and sale of charts; the pay of watchmen, messengers, and packers.....	.....do.....				128,500 00		
<i>General Expenses, Coast and Geodetic Survey—</i>							
Rent of buildings for offices, work-rooms, and work-shops in Washington.....	Appropriated..	22	610,'11	1	10,500 00		
Rent of fire-proof building numbered two hundred and five, New Jersey avenue, including rooms for standard weights and measures; for the safe-keeping and preservation of the original astronomical, magnetic, hydrographic, and other records; of the original topographical and hydrographic maps and charts; of instruments, engraved plates, and other valuable property of the Coast and Geodetic Survey.....	.....do.....				6,000 00		
Purchase of new instruments; for materials and supplies required in the instrument-shop for reconstruction and repairs; and for books, maps, and charts, including subscriptions; for materials for the drawing division and for chart mounting, including drawing-paper; for copperplates; chart-paper; printers' ink; copper, zinc, and other materials for electrotyping; engravers' and printers' supplies; materials for carpenter's shop; for extra engraving, including map of the United States, and the necessary copperplates therefor; and for photolithographing charts for immediate use; for stationery for the office and field-parties; transportation of instruments, supplies, &c.; office-wagon; fuel; gas; telegrams; ice; washing; extra labor; office-furniture and repairs; and for allowances to the assistants in charge of the office details, in accordance with the regulations of the Secretary of the Treasury; for miscellaneous expenses; contingencies of all kinds; and for travelling expenses of assistants and others employed in the office sent on special duty in the service of the office .....	.....do.....				47,800 00		
						64,300 00	57,840 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Publishing Observations, Coast and Geodetic Survey—</i> Continuing the publication of observations and their discussions, made in the progress of the Coast and Geodetic Survey, including compensation of civilians engaged in the work, the publication to be made at the Government Printing Office.....	Appropriated..	22	610	1	.....	\$6,000 00	\$6,000 00
<i>Repairs and Maintenance of Vessels, Coast Survey—</i> Repairs and maintenance of vessels used in the Coast and Geodetic Survey, including new boilers for the steamer "Hassler".....	Appropriated..	22	611	1	.....	42,000 00	27,000 00
NOTE.—In explanation of the estimates for Coast and Geodetic Survey, see Appendix "Ee."							
Total United States Coast and Geodetic Survey.....						670,500 00	555,290 00
MISCELLANEOUS OBJECTS.							
<i>Stamps, Paper, and Dies—</i>		R. S.	52	321			
		R. S.	621	3238			
		R. S.	642	3312			
		R. S.	642	3313			
		R. S.	652	3341			
		R. S.	659	3369			
		R. S.	666	3395			
Stamps, paper, and dies.....		Mar. 3, 1875	18	351	1	\$475,000 00	\$500,000 00
		Aug. 15, 1876	19	152	1		
		Mar. 3, 1877	19	303	1		
		June 19, 1878	20	187	1		
		Mar. 1, 1879	20	327	1-23		
		June 21, 1879	21	23	1		
		May 28, 1880	21	145-50	1-19		
		Mar. 3, 1881	21	395	1		
		Mar. 3, 1883	22	611	1		
<i>Punishment for Violations of Internal-Revenue Laws—</i>		R. S.	686	3463			
		Mar. 3, 1875	18	352	1		
		Aug. 15, 1876	19	152	1		
		Mar. 3, 1877	19	303	1		
		June 19, 1878	20	187	1		
		Mar. 1, 1879	20	327	1	75,000 00	65,000 00
		June 21, 1879	21	23	1		
		June 15, 1880	21	220	1		
		Mar. 3, 1881	21	395	1		
		Aug. 7, 1882	22	312	1		
		Mar. 3, 1883	22	611	1		
<i>Contingent Expenses, Independent Treasury—</i> Contingent expenses under the act of the sixth of August, eighteen hundred and forty-six, for the collection, safe-keeping, transfer, and disbursement of the public money; and for transportation of notes, bonds, and other securities of the United States.....		R. S.	719	3653		75,000 00	75,000 00
		Mar. 3, 1883	22	611	1		
<i>Freight on Bullion and Coin, Mints and Assay Offices—</i> Freight on bullion and coin between mints and assay offices.....	Appropriated..	22	611	1	.....	20,000 00	30,000 00
<i>Expenses of National Currency—</i> Paper, engraving, printing, express-charges, and other expenses.....	Appropriated..	R. S.	1000	5172,3		175,000 00	*20,000 00
		22	611	1			
NOTE.—In explanation of this estimate, see Appendix "Ff."							
<i>Distinctive Paper for United States Securities—</i> Paper, including mill expenses, transportation, examination, counting, and delivery.....	Appropriated..	22	611	1	.....	47,644 56	35,000 00
<i>Redemption of Worn and Mutilated United States Notes—</i> Preparation and issue of new United States notes in place of worn and mutilated United States notes, and transportation of each to and from the Treasury, under such regulations as the Secretary of the Treasury may prescribe.....	Appropriated.. Submitted.....	22	312	1	.....	50,000 00	
<i>Transportation of Silver Coin—</i> That the Secretary of the Treasury be, and he is hereby, authorized and directed to transport free of charge silver coin when requested to do so: <i>Provided</i> , That an equal amount in coin or currency shall have been deposited in the Treasury by the applicant or applicants; which shall be available from and after the passage of this act.....	Appropriated..	22	611	1	.....	30,000 00	10,000 00

\* Exclusive of \$105,000 authorized under head of appropriation "Labor and expenses of engraving and printing, 1884,"

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Recoinage of Gold and Silver Coins—</i>							
Recoinage of gold and silver coins in the Treasury, to be expended under the direction of the Secretary of the Treasury .....	.....	R. S.	696	3512	} .....	\$20,000 00	
	.....	R. S.	703	3566			
Appropriated ..	22	312	1				
Submitted .....	.....	.....	.....	.....			
<i>Propagation of Food-Fishes—</i>							
For the introduction into, and increase in, the waters of the United States of useful food-fishes, including oysters and other shell-fish, lobsters, &c., and for continuing the inquiry into the causes of the decrease of the food-fishes, including salaries and compensation for all necessary employes .....	.....	R. S.	851	4396-8	} .....	125,000 00	\$125,000 00
Appropriated ..	22	627	1				
<i>Rental of Offices, United States Fish Commission—</i>							
Rental of rooms for offices of the United States Fish Commission, in the city of Washington, D. C. ....	Appropriated ..	22	628	1	.....	1,500 00	1,500 00
<i>Maintenance of Fish-Ponds—</i>							
Maintenance of the United States fish-ponds in the city of Washington and elsewhere, and for the distribution of carp and other young fish, including salaries and compensation of all necessary employes .....	Appropriated ..	22	628	1	.....	45,000 00	35,500 00
<i>Maintenance of Vessels—</i>							
For the service connected with the vessels of the United States Fish Commission, including salaries or compensation of all necessary employes; for storage and wharfage, and for the boats, apparatus, and machinery required for use therewith .....	Appropriated ..	22	628	1	.....	45,000 00	45,000 00
<i>Fish-Commission Buildings, Wood's Holl, Massachusetts—</i>							
For the completion of the necessary constructions at Wood's Holl harbor, Massachusetts, and their equipment, for the propagation of, and investigation in regard to, useful sea-fishes and other marine animals, to be immediately available .....	Appropriated ..	22	628	1	.....	25,000 00	25,000 00
<i>Inquiry respecting Food-Fishes—</i>							
Collecting statistics of the sea-coast and lake fisheries of the United States, especially those covered by the Washington treaty of 1871, including salaries and compensation of all necessary employes .....	Appropriated ..	22	628	1	.....	3,500 00	3,500 00
<i>Sailing-Vessel, Food-Fishes—</i>							
Construction of a suitable sailing-vessel for the purpose of taking and bringing alive to the sea-coast hatcheries of cod, halibut, mackerel and Spanish mackerel, red snappers, pompanos, &c., for the purposes of artificial propagation .....	Submitted .....	.....	.....	.....	.....	10,000 00	
<i>Illustrations for Report on Food-Fishes—</i>							
Preparation of illustrations for the report of the United States Commissioner of Fish and Fisheries .....	Appropriated ..	22	628	1	.....	1,000 00	1,000 00
<i>Pay of Assistant Custodians and Janitors—</i>							
Pay of assistant custodians and janitors, including all personal services, in connection with all public buildings under control of the Treasury Department outside of the District of Columbia, as per detailed statement in Appendix "Gg" .....	Appropriated ..	22	612	1	.....	393,669 50	300,000 00
<i>Heating Apparatus for Public Buildings—</i>							
Heating, hoisting, and ventilating apparatus, and repairs to same, for public buildings under control of Treasury Department .....	Appropriated ..	22	612	1	.....	175,000 00	125,000 00
<i>Vaults, Safes, and Locks for Public Buildings—</i>							
Vaults, safes, and locks, and repairs to same, for public buildings under control of Treasury Department .....	Appropriated ..	22	612	1	.....	75,000 00	60,000 00
<i>Plans for Public Buildings—</i>							
Books, photographic materials, and duplicating plans required for public buildings under control of Treasury Department .....	Appropriated ..	22	612	1	.....	2,500 00	2,500 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Fuel, Light, and Water for Public Buildings—</i>							
Fuel, light, water, and miscellaneous items required by the janitors and firemen in the proper care of the buildings, furniture, and heating apparatus, exclusive of personal services, for all public buildings under the control of the Treasury Department, as per detailed statement in Appendix "Hh".....	Appropriated..	22	612	1	\$465,330 44		
Fuel, light, water, and miscellaneous items for eight new buildings, viz: Post-office and sub-treasury extension, Boston, Mass.; custom-house extension, Buffalo, N. Y.; Cincinnati, Ohio; Frankfort, Ky.; Jackson, Miss.; Kansas City, Mo.; Memphis, Tenn., and Montgomery, Ala.....	do.....				100,000 00	\$565,330 44	\$400,000 00
<i>Fuel, Lights, and Water for Public Buildings, (Marine Hospitals)—</i>							
Fuel, lights, and water for eighteen United States marine hospitals.....	Submitted ..					30,000 00	
<i>Furniture and Repairs of Furniture for Public Buildings—</i>							
Furniture and repairs of furniture, including carpets, for all public buildings under the control of the Treasury Department.....	Appropriated..	22	612	1	100,000 00		
Furniture, carpets, chandeliers, and gas-fixtures for eight new buildings, viz: Post-office and sub-treasury extension, Boston, Mass.; custom-house extension, Buffalo, N. Y.; Cincinnati, Ohio; Frankfort, Ky.; Jackson, Miss.; Kansas City, Mo.; Montgomery, Ala.; Memphis, Tenn.....	do.....				425,000 00	525,000 00	300,000 00
<i>Furniture and Repairs of Furniture for Marine Hospitals—</i>							
Furnishing hospitals complete:							
At Cincinnati.....	Submitted ..				5,000 00		
At Baltimore.....	do.....				5,000 00		
At Memphis.....	do.....				5,000 00		
At New Orleans.....	do.....				5,000 00		
At Cairo.....	do.....				5,000 00	25,000 00	
<i>Suppressing Counterfeiting and other Crimes—</i>							
For suppressing counterfeiting and similar felonies: For the expenses of detecting and bringing to trial and punishment persons engaged in counterfeiting Treasury notes, bonds, national-bank notes, and other securities of the United States, as well as the coins of the United States, and other felonies committed against the laws of the United States relating to the pay and bounty laws, and for no other purpose whatever.....	July 11, 1862 Mar. 3, 1863 Appropriated..	12 12 22	533 713 612	5 8 1	}.....	67,000 00	67,000 00
<i>Compensation in lieu of Moieties—</i>							
Compensation in lieu of moieties in certain cases under the customs-revenue laws.....	June 22, 1874 Appropriated..	18 22	186 612	3 1	}.....	50,000 00	30,000 00
<i>Salaries and Travelling Expenses of Agents at Seal-Fisheries in Alaska—</i>							
One agent.....	Mar. 3, 1875 Appropriated..	18 22	375 612	1 1	} 3,650 00		
One assistant agent.....	Same acts.....				2,920 00		
Two assistant agents, at \$2,190 each.....	do.....				4,380 00		
Necessary travelling expenses of agents in going to and returning from Alaska, at \$600 each per annum.....	do.....				2,400 00	13,350 00	13,350 00
<i>Protection of Sea-Otter Hunting-Grounds and Seal-Fisheries in Alaska—</i>							
To enable the Secretary of the Treasury to use revenue-steamers for the protection of the interests of the Government on the seal islands, the sea-otter hunting-grounds, and the enforcement of the provisions of law in Alaska.....	Appropriated..	22	612	1	.....	25,000 00	25,000 00
<i>National Board of Health—</i>							
Pay and expenses of the members.....	Mar. 3, 1879	20	484	1-4	} 10,000 00		
Pay of disbursing agent, clerks, messengers, and laborers.	June 2, 1879	21	5	1-10	} 4,700 00		
To enable the board to perform the duties required of it by the second section of the act approved March 3, 1879.....	July 1, 1879	21	46	1-7	} 20,000 00		
Rent, light, fuel, stationery, telegrams, and postage.....	Aug. 7, 1882	22	315	1	} 2,500 00		
Incidental expenses.....	Mar. 3, 1883	22	613	1	} 500 00		
NOTE.—The foregoing estimates are submitted at the request of the National Board of Health.						37,700 00	10,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Lands and other Property of the United States—</i> Custody, care, and protection of lands and other property belonging to the United States.....	Appropriated..	22	612	1	.....	\$2,000 00	\$1,000 00
<i>Library, Treasury Department—</i> Purchase of law-books and suitable books of reference for the use of the officers of the Treasury Department, \$500; and for the library of the Treasury Department, \$500.....	Appropriated..	22	612	1	.....	1,000 00	500 00
<i>Inspection of Neat-Cattle Shipped to Foreign Ports—</i> To enable the Secretary of the Treasury to co-operate with State and municipal authorities, and corporations and persons engaged in the transportation of neat-cattle by land or water, in establishing regulations for the safe conveyance of such cattle from the interior to the seaboard, and the shipment thereof, so that such cattle may not be exposed to the disease known as pleuropneumonia, or lung plague, and to prevent the spread of said disease, and to establish quarantine stations and provide proper shelter for neat-cattle imported, at such ports as he may deem necessary.....	Appropriated..	22	613	1	.....	50,000 00	50,000 00
<i>Storehouse, Revenue-Marine Service, Wood's Holl, Mass.—</i> For the erection of a building to be used as a warehouse and coal store-house, for Revenue-Marine Service, at Wood's Holl, Mass.....	Submitted .....				.....	10,000 00	
<i>Refund to Evicted Purchasers of Real Estate under Direct-Tax Laws—</i> Amount necessary to pay direct-tax purchasers the amount paid by said purchasers for real estate sold under the direct-tax laws, and from which they have been evicted by judgment of a United States court.....	Submitted .....				.....	1,987 00	
<i>United States Quarantine Buildings, Marine-Hospital Service—</i> Gulf quarantine: Condemnation of site and erection of hospital..... { Warehouse and wharf..... { South Atlantic quarantine: Sapelo station, (Blackbeard Island,) erection of buildings..... { Cape Charles quarantine: Purchase of site, buildings, and wharf..... { NOTE.—For an explanation of the necessity for these appropriations, see report of the Supervising Surgeon-General of Marine-Hospital Service for the fiscal year 1883, pages 51, 52, and 59 to 63.	Mar. 3, 1883 Submitted .....	22	613	1	\$50,000 00 15,000 00		
	do.....				25,000 00		
	do.....				50,000 00		
						140,000 00	
Total Miscellaneous Objects.....						3,413,181 50	2,355,850 00
Total Miscellaneous under Treasury Department..						8,666,756 50	7,204,340 00
DISTRICT OF COLUMBIA.							
GENERAL EXPENSES.							
<i>Salaries and Contingent Expenses—</i> Executive office: Two Commissioners, at \$5,000 each ..... { One Engineer Commissioner, (to make salary \$5,000) ..... { One secretary..... One clerk ..... One clerk ..... One clerk ..... One messenger..... One messenger..... One driver..... Contingent expenses, including printing, books, stationery, forage, repairs to carriage, saddlery, and miscellaneous items .....	June 11, 1878 Mar. 3, 1883 Same acts ..... do..... do..... do..... do..... do..... do..... do..... do.....	20 22	104 462,'3	3 1	10,000 00 924 00 2,160 00 1,500 00 1,400 00 1,200 00 600 00 480 00 480 00		
	do.....				2,600 00		
Assessor's office: One assessor ..... Two assistant assessors, at \$1,600 each..... One license-clerk .....	do..... do..... do.....				3,000 00 3,200 00 1,200 00	\$21,344 00	\$21,101 50

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries and Contingent Expenses—Continued.</i>							
One inspector of licenses .....	June 11, 1878	20	104	3	\$1,200 00		
One assistant inspector of licenses.....	Mar. 3, 1883	22	462,'3	1			
One messenger.....	Same acts						
Temporary clerk-hire.....	do						
Contingent expenses, including printing, books, stationery, detection of frauds on the revenue, and miscellaneous items .....	do						
Collector's office:					1,000 00	\$13,500 00	\$12,600 00
One collector .....	do				4,000 00		
One cashier.....	do				1,800 00	17,300 00	17,300 00
One book-keeper.....	do				1,600 00		
Four clerks, at \$1,400 each.....	do				5,600 00		
One clerk .....	do				1,200 00		
One messenger.....	do				600 00		
Contingent expenses, including temporary clerks, printing, books, stationery, and miscellaneous items .....	do				2,500 00		
Auditor's office:							
One auditor .....	do				3,000 00		
One chief clerk .....	do				1,800 00		
One book-keeper.....	do				1,800 00		
One clerk .....	do				1,600 00		
Two clerks, at \$1,400 each .....	do				2,800 00	16,500 00	12,700 00
Three clerks, at 1,200 each .....	do				3,600 00		
One clerk.....	do				1,000 00		
One messenger.....	do				600 00		
Contingent expenses, including books, stationery, and miscellaneous items .....	do				300 00		
Attorney's office:							
One attorney .....	do				4,000 00		
One assistant attorney.....	do				2,000 00		
One special assistant attorney.....	do				1,000 00		
One clerk .....	do				1,000 00		
One messenger .....	do				192 00		
Rent of office.....	do				100 00		
Contingent expenses, including books, stationery, printing, and miscellaneous items .....	do				500 00		
Sinking-fund office:						8,792 00	8,812 00
Two clerks, at \$1,200 each .....	do				2,400 00	2,700 00	2,700 00
Contingent expenses, including books, stationery, printing, and miscellaneous items .....	do				300 00		
NOTE—An increase of salary for the clerks employed in the sinking-fund office is strongly urged by the Treasurer of the United States, as commissioner of the sinking-fund. See Appendix "I4."							
Coroner's office:						2,500 00	2,500 00
One coroner .....	do				1,800 00		
Contingent expenses, including jurors' fees, stationery, books, blanks, removal of deceased persons, making autopsies, and holding inquests.....	do				700 00		
Engineer's office:						2,500 00	2,500 00
One chief clerk.....	do				1,900 00		
Three clerks, at \$1,600 each.....	do				4,800 00		
One clerk .....	do				1,400 00		
Three clerks, at \$1,200 each.....	do				3,600 00		
Four clerks, at \$900 each .....	do				3,600 00		
One computing-engineer .....	do				2,400 00		
One inspector of buildings.....	do				2,400 00		
One assistant inspector of buildings .....	do				1,000 00		
One inspector of asphalt and cement .....	do				2,400 00		
One inspector of gas and meters.....	do				2,000 00		
One superintendent of streets.....	do				2,000 00		
One superintendent of roads.....	do				1,400 00		
One inspector of plumbing .....	do				1,800 00		
One superintendent of lamps.....	do				900 00		
One superintendent of parking.....	do				1,200 00		
One assistant superintendent of parking .....	do				700 00		
One assistant engineer.....	do				1,600 00		
Two assistant engineers, at \$1,500 each.....	do				3,000 00		
One draughtsman .....	do				1,200 00		
Three rodmen, at \$780 each.....	do				2,340 00		
Three axmen, at \$650 each.....	do				1,950 00		
Three inspectors of streets and sewers, at \$1,200 each .....	do				3,600 00		
Two market-masters, at \$1,200 each.....	do				2,400 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries and Contingent Expenses—Continued.</i>							
One market-master .....	June 11, 1878	20	104	3	\$900 00		
One harbor-master .....	Mar. 3, 1883	22	462, '3	1			
One janitor.....	Same acts .....				1, 200 00		
Five messengers, at \$480 each.....	do.....				700 00		
Three watchmen, at \$480 each .....	do.....				2, 400 00		
Two laborers, at \$360 each.....	do.....				1, 440 00		
Contingent expenses, including rent of property-yards, books, stationery, binding, and preservation of records in engineer's and surveyor's offices, printing, transportation, (vehicles, animals, saddlery, forage, and repairs,) and miscellaneous items not otherwise provided for.....	do.....				720 00		
Miscellaneous expenses, District offices:					5, 500 00		
For fuel, ice, gas, repairs, insurance, and general miscellaneous expenses of District offices and markets.....	do.....					\$62, 450 00	\$61, 550 00
<p>NOTE.—The foregoing estimates for salaries and contingent expenses differ from the estimates of the Commissioners as follows:</p> <p>The item to make the Engineer Commissioner's salary equal to \$5,000 is reduced \$237.50. This reduction is based on the supposition that the present Engineer Commissioner will be retained. His Army pay and allowances for the fiscal year will, as this Department is informed, amount to \$4,076, leaving only \$924 necessary to make his salary \$5,000.</p> <p>The estimate in the engineer's office for salary of the surveyor, \$3,000, and the provision requiring all fees collected by him to be paid into the Treasury to the credit of the District of Columbia, are omitted. The law prescribes the fees to be received by the surveyor for the performance of his duties, and by the act of Congress approved June 20, 1874, (18 Stats., p. 117, sec. 3,) it was provided that no salary or compensation shall be paid him or any of his subordinates except such fees for special services as are allowed by law. In the absence of any explanation showing why a change is proposed, this Department cannot recommend the approval of this estimate and provision. If the fees be paid in as proposed, it will take an equal amount out of the Treasury of the United States.</p> <p>One market-master, to be employed at the Centre market, at \$1,200, is also omitted. This market is owned and operated by the Washington Market Company, incorporated by act of Congress approved May 20, 1870, (16 Stats., pp. 124-133,) and if a market-master is necessary, it would seem that the company should pay for his services.</p> <p>In some cases the force and salaries are increased by the Commissioners, but no explanation is furnished as to the necessity, if any, for the increase; and in some of the offices the force requested seems more than adequate to perform the duties required by law. In the absence of specific information as to why the increase is requested, and the necessity for so large a force, this Department submits the matter without change for such action as may be deemed proper by Congress.</p>							
<i>Improvements and Repairs—</i>							
Repairs to concrete pavements.....	June 11, 1878	20	104	3	50, 000 00		
Materials for permit-work .....	Mar. 3, 1883	22	464	1			
Continuation of surveys of the District of Columbia with reference to the extension of various avenues to the District line.....	Same acts .....				50, 000 00		
Boundary intercepting and lateral sewers.....	do.....				5, 000 00		
Work on sundry avenues and streets, and replacement of pavements named in Appendix "Jj" .....	do.....				100, 000 00		
NOTE.—The estimated cost of work on the avenues and streets named in the schedule submitted by the Commissioners is largely in excess of the item for that purpose. It is recommended that Congress, in making the appropriation, state the order in which the work shall be done. (See Appendix "Jj.")					245, 417 50		
Constructing, Repairing, and Maintaining Bridges—						450, 417 50	530, 000 00
Ordinary care of Benning's, Anacostia, and Chain bridges .....	June 11, 1878	20	104	3	2, 000 00		
Repairing and maintaining bridges under the control of the Commissioners of the District of Columbia.....	Mar. 3, 1883	22	464	1			
	Same acts .....				500 00		
Washington Aqueduct—						2, 500 00	3, 500 00
Engineering, maintenance, and general repairs.....	June 11, 1878	20	104	3		22, 000 00	20, 000 00
	Mar. 3, 1883	22	464	1			
<i>Maintaining Institutions of Charity, Reformatories, and Prisons—</i>							
Washington Asylum:							
One commissioner and intendant .....	June 11, 1878	20	104	3	1, 200 00		
One matron .....	Mar. 3, 1883	22	464, '5	1			
One visiting physician.....	Same acts .....				600 00		
One resident physician .....	do.....				1, 080 00		
One engineer .....	do.....				480 00		
One assistant engineer .....	do.....				600 00		
	do.....				300 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Maintaining Institutions of Charity, Reformatories, and Prisons—Continued.</i>							
Washington Asylum—Continued.							
One overseer .....	June 11, 1878	20	104	3	\$800 00		
One clerk .....	Mar. 3, 1883	22	464, '5	1			
One baker .....	Same acts .....				600 00		
Five overseers, at \$600 each .....	do. ....				420 00		
Five watchmen, at \$365 each .....	do. ....				3,000 00		
One ambulance-driver .....	do. ....				1,825 00		
One blacksmith .....	do. ....				120 00		
One hostler .....	do. ....				240 00		
Two cooks, at \$120 each .....	do. ....				120 00		
One cook .....	do. ....				240 00		
Five nurses, at \$60 each .....	do. ....				60 00		
Contingent expenses, including improvements, provisions, fuel, forage, lumber, shoes, clothing, hardware, dry-goods, medicines, and miscellaneous items .....	do. ....				300 00		
Repairs to almshouse, including new blinds, painting, and putting in gas pipe and fixtures, and moving and refitting stable .....	Submitted .....				35,000 00		
Dump-cars, iron rails, ties, switches, joints and spikes, to construct 2,500 feet of movable track for the purpose of grading streets and avenues in the eastern portion of the city, and for filling in marshes adjoining the asylum grounds .....	do. ....				2,500 00		
Reform School:					3,250 00		
One superintendent .....	June 11, 1878	20	104	3	1,500 00	\$52,735 00	\$46,320 00
One assistant superintendent .....	Mar. 3, 1883	22	464, '5	1			
Four teachers .....	Same acts .....				900 00		
One matron of school .....	do. ....				3,000 00		
Two matrons of family .....	do. ....				600 00		
One farmer .....	do. ....				360 00		
One superintendent of chair-shop .....	do. ....				480 00		
One shoemaker .....	do. ....				540 00		
One baker .....	do. ....				300 00		
One engineer .....	do. ....				300 00		
One tailor .....	do. ....				336 00		
One seamstress .....	do. ....				240 00		
Two dining-room servants, at \$144 each .....	do. ....				144 00		
One chambermaid .....	do. ....				288 00		
One laundress .....	do. ....				144 00		
One florist .....	do. ....				144 00		
One cook .....	do. ....				240 00		
Watchmen, not exceeding five in number .....	do. ....				300 00		
Subsistence:					1,080 00		
Groceries .....	do. ....				5,000 00		
Flour .....	do. ....				3,000 00		
Meats .....	do. ....				2,500 00		
Dry-goods .....	do. ....				2,200 00		
Leather .....	do. ....				600 00		
Gas .....	do. ....				600 00		
Coal .....	do. ....				2,000 00		
Hardware and table and wooden ware .....	do. ....				554 00		
Furniture .....	do. ....				600 00		
Farm implements and seed .....	do. ....				450 00		
Harness, and repairs to same .....	do. ....				150 00		
Fertilizers .....	do. ....				600 00		
Stationery and books .....	do. ....				250 00		
Plumbing, painting, and glazing .....	do. ....				500 00		
Medicine and medical attention .....	do. ....				600 00		
Miscellaneous expenditures .....	do. ....				1,300 00		
Purchase of stock .....	do. ....				500 00		
Fencing .....	do. ....				500 00		
Georgetown Almshouse:						32,800 00	32,950 00
Support of inmates .....	do. ....					1,800 00	1,800 00
Government Hospital for the Insane:							
Support of the indigent insane of the District of Columbia.	do. ....					112,500 00	46,700 00
NOTE.—This recommendation is based on the estimate of W. W. Godding, M. D., superintendent of the hospital, for the total cost of supporting the indigent insane of the District of Columbia, and is \$65,800 in excess of the Commissioners' estimate. (See letter of Dr. Godding in Appendix "Kk.")							
Transportation of paupers and prisoners:							
Transportation of paupers, and conveying prisoners to the workhouse .....	do. ....					3,000 00	3,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Maintaining Institutions of Charity, Reformatories, and Prisons—Continued.</i>							
Relief of the poor:							
Relief of the poor.....	{ June 11, 1878 Mar. 3, 1883	20 22	104 464, '5	3 1	} .....	\$15, 000 00	\$15, 000 00
Columbia Hospital for Women and Lying-in Asylum:							
Support and maintenance.....	Same acts.....					15, 000 00	15, 000 00
Industrial Home School:							
Maintenance of inmates, and salaries of superintendent and employes.....	do.....				\$10, 000 00		
Maintenance and promotion of industries, and additional water supply; bath-room, fencing, and other improvements.....	do.....				5, 000 00		
						15, 000 00	10, 000 00
<i>Streets—</i>							
Sweeping, cleaning, and sprinkling streets and avenues. {	June 11, 1878 Mar. 3, 1883	20 22	104 466	3 1	} 40, 000 00		
Cleaning alleys.....	Same acts.....				10, 000 00		
Current work of repairs of streets, avenues, and alleys.....	do.....				25, 000 00		
Current repairs to county roads and suburban streets.....	do.....				35, 000 00		
Cleaning and repairing lateral sewers and basins.....	do.....				25, 000 00		
Cleaning tidal sewers.....	do.....				3, 000 00		
Repairs to pumps.....	do.....				2, 000 00		
Parking commission:						140, 000 00	118, 500 00
Contingent expenses, including laborers, cart-hire, trees, tree-boxes, tree-stakes, tree-straps, planting and care of trees, whitewashing, care of parks, and miscellaneous items.....	do.....					18, 000 00	18, 000 00
Street-lamps:							
Illuminating material and lighting, extinguishing, repairing, and cleaning lamps on avenues, streets, and alleys, and for purchasing and erecting new lamp-posts to replace such as are old, damaged, and unfit for use....	do.....					109, 000 00	95, 380 00
<i>Provided, That no more than \$22 per annum for each street-lamp shall be paid for gas, lighting, extinguishing, repairing, and cleaning, under any expenditure provided for in this act; and in case a contract cannot be made at that rate, the Commissioners of the District of Columbia are authorized to substitute other illuminating material for the same or less price, and to use so much of the sum hereby appropriated as may be necessary for that purpose.</i>							
NOTE.—The estimate for street-lamps is changed so as to require the gas companies to pay for lamp-posts in new localities.							
<i>Metropolitan Police—</i>							
One major and superintendent.....	{ June 11, 1878 Mar. 3, 1883	20 22	104 466	3 1	} 2, 600 00		
One captain.....	Same acts.....				1, 800 00		
One lieutenant, night inspector.....	do.....				1, 500 00		
One property-clerk.....	do.....				1, 800 00		
One clerk.....	do.....				1, 500 00		
One clerk.....	do.....				900 00		
Four surgeons for the police and fire departments, at \$450 each.....	do.....				1, 800 00		
Additional compensation to privates detailed from time to time for special service in the detection and prevention of crime, or as much thereof as may be necessary....	do.....				1, 440 00		
Nine lieutenants, at \$1,320 each.....	do.....				11, 880 00		
Twenty sergeants, at \$1,140 each.....	do.....				22, 800 00		
Eighty privates, class one, at \$900 each.....	do.....				72, 000 00		
One hundred and forty-two privates, class two, at \$1,080 each.....	do.....				153, 360 00		
Seventeen station-keepers, at \$720 each.....	do.....				12, 240 00		
Eight laborers, at \$420 each.....	do.....				3, 360 00		
One messenger.....	do.....				700 00		
One messenger.....	do.....				500 00		
One major and superintendent, mounted.....	do.....				240 00		
One captain, mounted.....	do.....				240 00		
Twenty lieutenants, sergeants, and privates, mounted, at \$240 each.....	do.....				4, 800 00		
One driver.....	do.....				420 00		
One ambulance-driver.....	do.....				600 00		
One assistant driver.....	do.....				300 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.			
		Vol. or R. S.	Page.	Sec.						
<i>Metropolitan Police—Continued.</i>										
Rent of sixth and seventh precinct station-houses, sub-station at Uniontown, and police headquarters.....	June 11, 1878 Mar. 3, 1883	20 22	104 466	3 1	} \$3, 020 00 2, 000 00 1, 200 00	\$331, 000 00	\$301, 560 00			
Fuel .....	Same acts .....									
Repairs to station-houses.....	do.....									
Miscellaneous and contingent expenses, including stationery, books, telegraphing, photographs, printing and binding, gas, ice, washing, meals for prisoners; furniture, and repairs to same; police equipments, and repairs to same; beds and bed-clothing; insignia of office; horses, harness and forage; repairs of van and ambulance; expenses incurred in prevention and detection of crime, and miscellaneous items.....	do.....				10, 000 00					
Erection of stable in first precinct.....	Submitted .....				3, 000 00					
Purchase of site and erection of new station in sixth precinct.....	do.....				15, 000 00					
<i>Fire Department—</i>										
One chief engineer.....	June 11, 1878 Mar. 3, 1883	20 22	104 467	3 1	} 1, 800 00 1, 400 00 900 00			116, 440 00	101, 060 00	
One assistant engineer.....	Same acts .....									
One clerk .....	do.....					8, 000 00				
Eight foremen, at \$1,000 each.....	do.....				6, 000 00					
Six engineers, at \$1,000 each.....	do.....				4, 800 00					
Six firemen, at \$800 each .....	do.....				1, 600 00					
Two tillermen, at \$800 each.....	do.....				6, 400 00					
Eight hostlers, at \$800 each.....	do.....				38, 880 00					
Fifty-four privates, at \$720 each.....	do.....				2, 160 00					
Three watchmen, at \$720 each.....	do.....				300 00					
One veterinary surgeon.....	do.....				1, 200 00					
Repairs to engine-houses.....	do.....				2, 000 00					
Fuel.....	do.....				2, 500 00					
Purchase of horses.....	do.....				6, 000 00					
Forage.....	do.....				2, 000 00					
Hose.....	do.....				4, 000 00					
Repairs to apparatus.....	do.....				9, 000 00					
Exchanging three Amoskeag engines.....	do.....									
Contingent expenses, including office-rent, horseshoeing, furniture, washing, oil, medical and stable supplies, harness, blacksmithing, labor, gas, and miscellaneous items .....	do.....				7, 500 00					
Purchase of site and erection of new engine-house.....	Submitted.....				10, 000 00					
<i>Telegraph and Telephone Service—</i>										
One general superintendent.....	June 11, 1878 Mar. 3, 1883	20 22	104 467	3 1	} 1, 600 00 1, 200 00 2, 000 00	20, 440 00	12, 440 00			
One electrician.....	Same acts .....									1, 800 00
Two telegraph-operators, at \$1,000 each .....	do.....									1, 440 00
Three telephone-operators, at \$600 each .....	do.....				400 00					
Two repair-men, at \$720 each .....	do.....									
One laborer.....	do.....									
General supplies, repairs, and battery, including battery supplies; telephone rental, poles, wire, and extension of lines; insulators, brackets, and pins; gas and fuel; record-books and stationery; office-rent, and wagon, harness, blacksmithing, and forage; washing; extra labor; and the purchase of new fire-alarm boxes and new implements and tools.....	do.....				12, 000 00					
<i>Courts—</i>										
One judge of police-court.....	June 11, 1878 Mar. 3, 1883	20 22	104 467	3 1	} 3, 000 00 2, 000 00 1, 000 00			16, 218 00	15, 418 00	
One clerk .....	Same acts .....					1, 878 00				
One deputy clerk .....	do.....					900 00				
Two bailiffs, at \$3 per day each.....	do.....				540 00					
One messenger.....	do.....				1, 400 00					
One doorkeeper.....	do.....									
United States marshal's fees.....	do.....									
Contingent expenses, including compensation of a justice of the peace acting as judge of the police-court during the absence of said judge; books, stationery, fuel, ice, gas, witness-fees, and micellaneous items.....	do.....				3, 000 00					
Judicial expenses .....	do.....				2, 500 00					
<i>Public Schools—</i>										
One superintendent .....	June 11, 1878 Mar. 3, 1883	20 22	104 468	3 1	} 2, 700 00 2, 250 00 300 00					
One superintendent .....	Same acts .....									
One clerk to committee on accounts.....	do.....									

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.		
		Vol. or R. S.	Page.	Sec.					
<i>Public Schools—Continued.</i>									
One clerk to superintendent..... {	June 11, 1878	20	104	3	} \$1,200 00	\$478,340 00	\$453,675 00		
One clerk..... {	Mar. 3, 1883	22	468	1					
Five hundred and fifty-five teachers.....	Same acts.....				800 00				
Janitors, and care of the several school-buildings.....	do.....				371,850 00				
Rent of school-buildings.....	do.....				27,780 00				
Fuel.....	do.....				6,460 00				
Repairs and improvements to school-buildings and grounds..	do.....				20,000 00				
Contingent expenses, including furniture, books, stationery, printing, insurance, and miscellaneous items.....	do.....				25,000 00				
Buildings for schools:					20,000 00				
Purchase of sites, when necessary, and the erection and completion of new buildings, and for furniture for new school-buildings.....	Submitted.....							66,000 00	90,000 00
<p>NOTE.—The estimate of the Commissioners for expenses of public schools is not such "an itemized statement and estimate" as seems to be required by the act of June 11, 1878, (20 Stats., 104.)</p> <p>The prices to be paid teachers and janitors are not stated, nor does the estimate for new buildings give any information as to how many buildings it is proposed to erect, what is to be the cost of each, or where they are to be located.</p> <p>The law requires that the money appropriated each year for school purposes shall be divided between the white and colored schools in the proportion that the number of white children in the District between the ages of six and seventeen years bears to the number of colored children between those ages, (sections 281 and 306, Revised Statutes, D. C.)</p> <p>This Department has asked, in connection with the settlement of the Commissioners' accounts, for statements showing the amount to which each class of schools was entitled, and the expenditures on behalf of each; but so far no statements as requested have been furnished.</p> <p>It is suggested that so long as the present law remains in force it would be better if the estimates and appropriations should show the amounts to be expended on account of each class of schools.</p> <p>Most of the older three-story school-buildings have wooden stairways and landings, and in case of fire during school-hours the lives of the inmates would be in great peril thereby. It is deemed by this Department of the first importance that iron be substituted for wood in these stairways and landings, and it is recommended that provision be made therefor by taking the amount necessary to effect the change from the estimate for new buildings, if it cannot be spared from any other fund.</p>									
<i>Miscellaneous Expenses—</i>									
Repairs and replacement of public hay-scales..... {	June 11, 1878	20	104	3	} 500 00	10,600 00	10,600 00		
Rent of District offices..... {	Mar. 3, 1883	22	469	1					
General advertising.....	Same acts.....				3,600 00				
Books for register of wills, printing checks, damages, and miscellaneous items.....	do.....				4,000 00				
	do.....				2,500 00				
	do.....								
<i>Health Department—</i>									
One health officer..... {	June 11, 1878	20	107	8-11	} 3,000 00	36,200 00	42,780 00		
Six sanitary inspectors, at \$1,200 each..... {	Mar. 3, 1883	22	469	1					
Clerks and other assistants to the health officer.....	Same acts.....				7,200 00				
Contingent expenses, including books, stationery, fuel, rent, repairs to pound, and wagon for pound-master; forage, meat for dogs, horseshoeing, and miscellaneous items.....	do.....				7,000 00				
Removal of garbage.....	do.....				4,000 00				
	do.....				15,000 00				
<p>NOTE.—A reduction of \$6,780 is made in the estimate for the health department in order that the appropriation for employes under the health officer may not exceed the amount which the act of June 11, 1878, authorizes to be expended for that purpose. (See 20 Stats., p. 107, secs. 10 and 11.) It is recommended that the appropriation for clerks and other assistants to the health officer be made in detail, the same as in other branches of the service.</p>									
<i>Interest and Sinking-Fund—</i>									
Interest and sinking-fund on the funded debt, exclusive of water-bonds..... {	June 11, 1878	20	104,5	3,4	} .....	1,213,947 97	1,213,947 97		
	Mar. 3, 1883	22	469	1					
<i>Contingent Expenses—</i>									
General contingent expenses of the District of Columbia, to be expended only in cases of emergency, such as riot, pestilence, calamity by flood or fire, and of like character, not otherwise sufficiently provided for..... {	June 11, 1878	20	104	3	} .....	10,000 00	10,000 00		
	Mar. 3, 1883	22	469	1					
<p>Total amount of estimates for the District of Columbia, (exclusive of Water Department,) of which one-half is to be paid by the United States.....</p>									
						3,439,024 47	3,351,894 47		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol R.	Page.	Sec.			
Differences in amounts recommended herein and those estimated by the Commissioners:							
Increase:							
Government Hospital for the Insane.....	\$65,800 00						
Decrease:							
Salary of engineer commissioner.....	\$237 50						
Salary of the surveyor.....	3,000 00						
Salary of one market-master.....	1,200 00						
Health department.....	6,780 00						
Work on sundry avenues and streets.....	54,582 50						
	65,800 00						
WATER DEPARTMENT.							
<i>Water Department, (payable out of the Water Fund)—</i>							
One chief clerk.....	June 10, 1879 Mar. 3, 1883	R. S., Pt. 2. 21 22	22 470	96 1 1	\$1,500 00		
One clerk.....	Same acts.....				1,400 00		
Two clerks, at \$1,200 each.....	do.....				2,400 00		
One clerk.....	do.....				900 00		
One superintendent.....	do.....				1,600 00		
One messenger.....	do.....				600 00		
One inspector, at \$3 per day, (313 days).....	do.....				939 00		
Contingent expenses, including books, stationery, forage, advertising, printing, and miscellaneous items.....	do.....				2,400 00		
Engineers and firemen; coal, material, and for high service in Washington and Georgetown; pipe distribution to high and low service, including public hydrants and fire-plugs, replacing the nine-inch with ten-inch fire-plugs, material and labor, repairing and laying new mains and lowering mains.....	do.....				130,000 00		
Interest and sinking-fund on water-stock bonds.....	do.....				44,610 00		
						\$186,349 00	\$105,850 50
NOTE.—There are many items in the estimates, the propriety and amount of which have not been considered because they seem to be proper subjects for the determination of Congress.							
Total amount of Estimates for the District of Columbia, including the Water Department.....						3,625,373 47	3,457,744 97
UNDER THE WAR DEPARTMENT.							
SIGNAL SERVICE.							
<i>Observation and Report of Storms—</i>							
Expenses of meteorological observations and reports by telegraph, signal, or otherwise, announcing the probable approach and force of storms, for the benefit of the commerce and agriculture of the United States, as follows:							
For the manufacture, purchase, and repair of instruments.....	Feb. 9, 1870 Aug. 7, 1882 Mar. 3, 1883	R. S. 16 22 22	36 369 318 615	221-3 12 1 1	6,000 00		
For telegraphic reports and messages over commercial lines, and for rent of leased lines, extra night services of operators, &c., necessary for tri-daily indications.....	Same acts.....				141,180 00		
For expenses of storm, cautionary, off-shore, and other signals, on the sea and lake coasts of the United States, announcing the probable approach and force of storms, including pay of observers, services of operators, (where not otherwise provided for,) lanterns, flags, &c.....	do.....				11,000 00		
For continuing the connection of stations at life-saving stations and light-houses, including services of operators, repair-men, materials, (such as cable, wire, poles, insulators, &c.,) and general service.....	do.....				17,000 00		
For manufacture, purchase, and repair of instrument-shelters.....	do.....				4,000 00		
For rents, hire of civilian employes, furniture, light, heating supplies, stationery, ice, repairs, and other expenses of offices maintained for public use in cities and ports receiving reports outside of Washington, D. C.....	do.....				55,000 00		
For observations and expenses incidental to the announcement of hurricanes on the Atlantic and Gulf coasts.....	Submitted.....				7,000 00		
For observations, and expenses incidental thereto, announcing the probable approach and extent of floods.....	Feb. 9, 1870 Aug. 7, 1882 Mar. 3, 1883	R. S. 16 22 22	36 369 318 615	221-3 12 1 1	3,500 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Observation and Report of Storms—Continued.</i>							
For expenses (including paper, forms, printing supplies, hire of civilian printers, engravers, &c.) of preparing, printing, and distributing maps and bulletins to be displayed in chambers-of-commerce and boards-of-trade rooms, and for distribution.....	R. S.	36	221-3	\$39,000 00			
	Feb. 9, 1870	16	369				12
	Aug. 7, 1882	22	318				1
	Mar. 3, 1883	22	615				1
For observations, and expenses incidental thereto, announcing the probable approach and severity of frosts, for the benefit of the cotton-belt region of the United States .....	Same acts .....			12,000 00			
						\$295,680 00	\$242,500 00
<i>Construction, Maintenance, and Repair of Military-Telegraph Lines—</i>							
Construction of military-telegraph lines from Helena, Montana, east by north to Fort Maginnis, Montana, 200 miles; from Spokane Falls, Idaho, to Fort Colville, Washington Territory, 70 miles; from Fort Niobrara, Nebraska, northwest to Rosebud agency, Dakota, 40 miles—total, 310 miles, at \$145 per mile.....	Submitted.....			44,950 00			
Maintenance and repair of military-telegraph lines, including rents of offices, salaries of civilian operators and repair-men, lights, supplies, and general repairs....	Appropriated..	22	616	1	76,415 00		
						121,365 00	35,000 00
<i>Signal Service, Pay—</i>							
One Brigadier-General.....	R. S.	220	1261	5,500 00			
Mar. 3, 1883	22	616	1				
Pay of officers, mounted, detailed from the Army for duty with the Signal Corps.....	Same acts .....			16,800 00			
NOTE.—By the provisions of the sundry civil act of March 3, 1883, the Secretary of War was authorized, in his discretion, to detail for the service in the Signal Corps not to exceed ten commissioned officers, exclusive of the second lieutenants of the Signal Corps authorized by law, and exclusive of officers detailed for arctic-sea service. The pay and allowances of these detailed officers were appropriated for the fiscal year ending June 30, 1884, in the act for the support of the Army.							
Twelve second lieutenants, mounted.....	do.....			18,000 00			
NOTE.—There was appropriated in the sundry civil act of March 3, 1883, for ten second lieutenants, the sum of \$14,000, or \$1,400 per annum each, or the pay of dismounted officers. As the officers of the Signal Corps are entitled to the pay of mounted officers, as per paragraph 2385, Army Regulations of 1881, estimate is made accordingly. An increase of two lieutenants is made, as allowed by the sundry civil act approved June 20, 1878.							
Longevity-pay to officers, to be paid with current monthly pay .....	R. S.	220	1262,3	11,640 00			
June 18, 1878	20	150	7				
Feb. 24, 1881	21	346	1				
NOTE.—No appropriation was made for the fiscal year ending June 30, 1884, for longevity-pay to the second lieutenants of the Signal Corps; these officers are, however, entitled to this pay, as per section 1262, Revised Statutes, and estimate is made accordingly. The amount asked for includes this pay for the detailed officers.							
One commissary-sergeant, detailed from the Army.....	R. S.	222	1280	408 00			
One hospital-steward, detailed from the Army .....	R. S.	222	1280	360 00			
One hundred and fifty sergeants, Signal Corps.....	June 20, 1878	20	219	1	61,200 00		
	June 23, 1879	21	30	1			
	June 16, 1880	21	267	1			
	Mar. 3, 1883	22	616	1			
Thirty corporals, Signal Corps.....	Same acts .....			7,200 00			
Two hundred and sixty privates, first class, Signal Corps..	do.....			53,040 00			
Sixty privates, second class, Signal Corps.....	do.....			9,360 00			
Sixty privates for duty as repair-men, operators, &c., on the United States military-telegraph lines.....	Submitted .....	R. S.	222	1280	9,360 00		
Pay to enlisted men for length of service.....	R. S.	222	1284	20,736 00			
Mar. 3, 1883	22	616	1				
Retained pay, payable on discharge.....	R. S.	222	1282	10,800 00			
Mar. 3, 1883	22	616	1				
Pay for clothing not drawn, payable on discharge.....	R. S.	224	1302	27,294 45			
Mar. 3, 1883	22	616	1				
Travel-allowances, payable on discharge.....	R. S.	223	1290	12,014 36			
Mar. 3, 1883	22	616	1				
Mileage to officers when travelling on duty under orders..	July 24, 1876	19	100	2	5,000 00		
	June 30, 1882	22	118	1			
	Mar. 3, 1883	22	616	1			
Cost of telegrams in regard to discharge of men.....	Appropriated..	22	457	1	500 00		
Pay of contract-surgeon .....	Submitted .....						
	Mar. 3, 1883	22	616	1	1,200 00		
	June 18, 1878	20	151	9			
	June 23, 1879	21	31	1			
	June 30, 1882	22	118	1	8,208 00		
	Mar. 3, 1883	22	616	1			
						278,620 81	235,100 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Signal Service, Subsistence—</i>							
Subsistence stores, rations in kind for enlisted men, and for sales to officers and enlisted men of the Signal Service, as follows:							
Subsistence stores to forty enlisted men of the Signal Corps, for 365 days, at 22 cents per day .....	Appropriated..	22	616	1	\$3, 212 00		
Subsistence stores, authorized articles, for sales to officers and enlisted men and company messes, as allowed by paragraph 2199, Army Regulations, 1881, (see note at end of estimate) .....	Submitted ..				9, 090 90		
Commutation of rations to enlisted men of the Signal Corps when at stations, as follows:							
One hundred and sixty-three men at office of the Chief Signal Officer, (thirteen of these men are now with Arctic expedition,) and one hundred and four men on duty at signal stations throughout the United States, already and to be hereafter designated, total of two hundred and sixty-seven men, for 365 days, at \$1 per man per day.....	Appropriated..	22	616	1	97, 455 00		
One hundred and ninety-three men on duty at signal stations throughout the United States, for 365 days, at 75 cents per man per day .....	do.....				52, 833 75		
Commutation of rations to ten enlisted men per day while travelling, as follows:							
NOTE.—Of the ten men per day travelling, it is estimated that one will be of the class receiving rations in kind; three of class receiving commutation of rations at 75 cents per day; and six of the class receiving commutation of rations at \$1 per day.							
Difference between cost of rations, at 22 cents per day, (above estimated for,) and commutation, at \$1.50 per day, allowed to an average of one enlisted man of the Signal Corps per day, travelling under orders, when it is impracticable to carry cooked rations, say 1 man for 365 days, at \$1.28 per day .....	do.....				467 20		
Difference between commutation of rations, at 75 cents per day, (above estimated for,) and commutation, at \$1.50 per day, allowed to an average of three enlisted men of the Signal Corps per day, travelling under orders, when it is impracticable to carry cooked rations, say 3 men for 365 days, at 75 cents per day .....	do.....				821 25		
Difference between commutation of rations, at \$1 per day, (above estimated for,) and commutation, at \$1.50 per day, allowed to an average of six enlisted men of the Signal Corps per day, travelling under orders, when it is impracticable to carry cooked rations, say 6 men for 365 days, at 50 cents per day.....	do.....				1, 095 00		
Commutation of rations to enlisted men detailed from the Army for duty with the Signal Service, as follows:							
Sixty men detailed from other organizations as repairmen, operators, &c., on United States military-telegraph lines, (estimated,) for 365 days, at 75 cents per man per day .....	Submitted .....				16, 425 00		
From the aggregate of the foregoing estimate should be deducted the amount that will be collected during the fiscal year by the Subsistence Department under the 10 per cent. clause in the act making appropriations for the support of the Army, &c., approved August 5, 1882, and which amount will be taken up under the appropriation of that department for immediate disbursement for fresh supplies .....					181, 400 10		
					10, 000 00		
						\$171, 400 10	*\$164, 779 72
<i>Signal Service, Regular Supplies—</i>							
Fuel, authorized allowance for enlisted men at Fort Myer, Virginia, and for various offices at Fort Myer, Virginia, and on United States military-telegraph lines, and for sales of the regulation allowance to officers at Fort Myer, Virginia, Washington, D. C., and on United States military-telegraph lines..... \$12, 030							
From the aggregate of the foregoing estimate should be deducted the amount that will be collected during the fiscal year by the Quartermaster's Department from the various officers purchasing fuel, as allowed by par. 1851, Army Regulations, 1881; say 504 cords of wood, at \$3 per cord..... 1, 512	Appropriated..	22	616	1	10, 518 00		

\*This amount includes \$8,052 for commutation of rations to enlisted men detailed from regiments for duty at Lady Franklin bay and Point Barrow. It is not now estimated for.

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Signal Service, Regular Supplies—Continued.</i>							
Commutation of fuel for 310 men of the Signal Corps, at \$9 each per month, as follows: 163 men at office of the Chief Signal Officer, (13 of these men are now with the Arctic expedition,) 43 men at signal-stations in the military departments of California and Columbia, and 104 men at signal-stations throughout the United States already, and to be hereafter designated.....	Appropriated..	22	616	1	\$33,480 00		
Commutation of fuel for 150 men of the Signal Corps, at \$8 each per month .....	do.....				14,400 00		
Commutation of fuel for 60 enlisted men detailed from other organizations for duty as repair-men, operators, &c., on United States military-telegraph lines, at \$8 each per month.....	Submitted .....				5,760 00		
Forage for 24 horses, (including those kept by officers in the public service,) at \$143.50 each per annum.....	Appropriated..	22	616	1	3,414 00		
Forage for 30 mules, at \$156 each per annum .....	do.....				4,680 00		
Straw for 54 animals, at \$7 each per annum, as allowed by par. 1898, Army Regulations, 1881.....	Submitted .....				378 00		
Straw for 40 enlisted men at post of Fort Myer, Virginia, and for hospital at that post, as allowed by par. 1896, Army Regulations, 1881.....	do.....				46 08		
Stationery for post at Fort Myer, Virginia.....	Appropriated..	22	616	1	190 00		
Stoves and repairs to heating apparatus at post of Fort Myer, Virginia .....	do.....				600 00		
Lights for post of Fort Myer, Virginia.....	do.....				300 00		
						\$73,766 08	\$57,651 75
<i>Signal Service, Incidental Expenses—</i>							
Extra-duty pay for 170 enlisted men of the Signal Corps, being for corporals and privates in charge of stations or serving as operators and repair-men on the United States military and sea-coast and telegraph lines carrying or which may carry commercial business; non-commissioned officers or privates in charge of sections, and in such instances as they may be mustered by the Chief Signal Officer, in pursuance of the special direction of the Secretary of War, say 170 men, at 35 cents per diem for 365 days .....	Submitted .....				21,717 50		
Extra-duty pay for 60 enlisted men detailed from other organizations for duty as repair-men, operators, &c., on the United States military-telegraph lines .....	do.....				7,665 00		
Office-furniture for post of Fort Myer, Virginia.....	Submitted.....				300 00		
Horse and mule shoes, for shoeing once each month, for fifty-four animals, at \$1.50 each per month, (par. 301, Army Regs., 1881).....	Appropriated..	22	617	1	972 00		
Blacksmith's and miscellaneous tools and materials.....	do.....				400 00		
Veterinary supplies.....	do.....				300 00		
Fire apparatus and disinfectants for post of Fort Myer, Virginia.....	do.....				300 00		
						31,654 50	1,475 00
<i>Signal Service, Transportation—</i>							
Transportation of men.....	Appropriated..	22	617	1	8,875 00		
Transportation of material and funds, (pars. 1717 and 1958, Army Regs., 1881).....	do.....				45,000 00		
Means of transportation, viz:							
Ten mules, at \$200 each, (five to replace unserviceable ones) .....	Submitted.....				2,000 00		
NOTE.—The sum of \$700 was appropriated for the purchase of five mules by the sundry civil act approved March 3, 1883; but this amount has not been used, for the reason that the price fixed for each was not sufficient to purchase a suitable animal for the purposes of this service.							
Ten horses, at \$200 each .....	do.....				2,000 00		
Two sets six-mule harness, at \$85 each .....	do.....				170 00		
Two sets four-mule ambulance harness, at \$45 each.....	do.....				90 00		
Leather, iron, timbers, &c., for repairs to means of transportation.....	Appropriated..	22	617	1	500 00		
						58,635 00	35,275 00
<i>Signal Service, Barracks and Quarters—</i>							
Commutation of quarters for 267 men of the Signal Corps, at \$21 each per month, as follows: 163 men at office of the Chief Signal Officer, (13 of these men are now with Arctic expeditions,) and 104 men at signal stations throughout the United States, already and to be hereafter designated.....	Appropriated..	22	617	1	67,284 00		
Commutation of quarters for 43 men of the Signal Corps, at \$20 each per month, at signal stations in the military departments of California and Columbia.....	do.....				10,320 00		



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Signal Service, Barracks and Quarters—Continued.</i>							
Commutation of quarters for 150 men of the Signal Corps, at \$10 each per month.....	Appropriated..	22	617	1	\$18,000 00		
Commutation of quarters for 60 enlisted men, detailed from other organizations, for duty as repair-men, operators, &c., on United States military-telegraph lines, at \$10 each per month .....	Submitted.....				7,200 00		
Work and supplies at Fort Myer, Virginia.....	Appropriated..	22	617	1	1,800 00		
Work and supplies at Fort Myer, Virginia, on hospital account.....	Submitted.....				300 00		
For building an addition to the instruction building for recitation and lecture rooms, at post of Fort Myer, Virginia.....	do.....				1,724 69		
						\$106,628 69	\$85,908 00
<i>Signal Service, Clothing, Camp and Garrison Equipage—</i>							
Six wall-tents, complete, at \$19.30 each, and for other articles to replace those worn-out in service.....	Submitted.....				415 80		
Clothing issues in kind, say complete outfits for 112 men of the Signal Corps and for 60 men detailed from other organizations, at an average of \$43.75 per man per annum for the former and \$42 per man per annum for the latter.....	Appropriated..	22	617	1	7,420 00		
						7,835 80	23,485 10
<i>Signal Service, Medical Department—</i>							
Medical attendance and medicines for officers and enlisted men of the Signal Corps.....	Appropriated..	22	617	1	5,000 00		
Medical attendance and medicines for officers and enlisted men doing duty in connection with the Signal Service.....	do.....				100 00		
For medical and hospital supplies at Fort Myer, Virginia.....	do.....				700 00		
For medicines furnished to officers and enlisted men from purveying depots and Army dispensaries.....	do.....				1,000 00		
For materials for repairs of hospital at Fort Myer, Virginia.....	do.....				200 00		
						7,000 00	5,700 00
<i>Signal Service, Ordnance Stores—</i>							
For ammunition for morning and evening guns, and for authorized salutes, at post of Fort Meyer, Virginia....	Appropriated..	22	319	1	300 00		
For materials for preservation and care of ordnance and ordnance stores, at post of Fort Meyer, Virginia.....					150 00		
For necessary ordnance stores, ammunition, &c., for use of Signal Corps, U. S. Army.....	Submitted .....				2,000 00		
						2,450 00	
Total of above estimates for the Signal Service .....						1,155,035 98	886,874 57
NOTE.—The foregoing estimates for the Signal Service amount to..... \$1,155,035 98							
The other estimates for the Signal Service are printed in this book as follows:							
Page 40. "Salaries, Signal Office".....					116,660 00		
Page 45. Included in "Stationery, War Department".....					4,500 00		
Page 45. Included in "Contingent Expenses, War Department".....					9,000 00		
Page 45. "Rent of buildings, (Signal Office,) War Department".....					7,000 00		
Page 46. Included in "Postage, War Department".....					15,000 00		
Page 46. Included in "Postage to Postal-Union countries".....					1,200 00		
Page 79. "Signal Service".....					9,950 00		
Page 171. "Printing and binding, War Department".....					50,000 00		
Aggregate estimates for the Signal Service.....					1,368,345 98		
NATIONAL CEMETERIES.							
<i>National Cemeteries—</i>							
Maintaining and improving national cemeteries.....	{	R. S.	943	4870	{	\$100,000 00	\$100,000 00
		R. S.	944	4879			
		Mar. 3, 1883	22	617	1		
<i>Superintendents of National Cemeteries—</i>							
Pay of seventy-three superintendents of national cemeteries.....	{	R. S.	943	4873	{	60,440 00	60,440 00
		Mar. 3, 1883	22	617	1		
<i>Purchase of Land for the Cyprus Hills National Cemetery, New York—</i>							
Purchase of additional land for the Cyprus Hills national cemetery, near Brooklyn, N. Y.....	Submitted.....					15,600 00	
NOTE.—At the Cypress Hills national cemetery there is but little space available for interments, and this will soon be occupied. The location of the cemetery is near the cities of New York and Brooklyn, where there are many ex soldiers and sailors, who by law are entitled to burial in a national cemetery, and the military posts in and around the harbor of New York have no other place of burial. Additional ground to provide for future interments at this cemetery is, therefore, an imperative necessity.							
A bill (H. R. No. 6738, Report No. 1607, 47th Congress, first session) was favorably reported to the House by the Military Committee.							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Purchase of Land for Extension of Soldiers' Home National Cemetery—</i> Purchase of land from the Soldiers' Home for the extension of the Soldiers' Home national cemetery, District of Columbia, including payment for the land now occupied by the same.....	Submitted.....					\$15,000 00	
NOTE.—The Board of Commissioners of the Soldiers' Home having transferred to the War Department the land belonging to that institution lying north of the Harewood road, including the ground now occupied by the Soldiers' Home national cemetery, and also the plat heretofore used by the Home for burial purposes, some fifteen acres in all, an appropriation of \$15,000 by Congress is asked in payment therefor. For the present site of the national cemetery, used and controlled by the War Department since 1862, the Home has received no compensation, and the appropriation asked is in payment for the whole. The extension of the cemetery by the addition of these grounds will enable the Department to provide for future interments, and afford much-needed conveniences and accommodations for occasions of public ceremonies.							
Total National Cemeteries .....						191,040 00	\$160,440 00
MISCELLANEOUS OBJECTS.							
<i>Surveys and Reconnoissances in Military Divisions and Departments—</i> Military surveys and reconnoissances, and surveys of military reservations by the engineer officers attached to the several headquarters of military divisions and departments, being an average of \$5,000 for each of eight military divisions and departments west of the Mississippi river.....	Appropriated.. Submitted.....	21	268	1	} \$40,000 00		
Publication of maps for use of the War Department.....	.....do.....					10,000 00	
NOTE.—There are 17 maps ready for publication, which are required for military purposes, and which are much sought after by citizens for use in location of railroads, mines, and valuable lands, but the maps have not been published for want of funds.						\$50,000 00	
<i>Survey of Northern and Northwestern Lakes—</i> Printing and issuing charts for use of navigators, and electrotyping copperplates for chart-printing.....	Appropriated..	22	617	1		3,000 00	\$3,000 00
<i>Mississippi-River Commission—</i> For continuing survey of the Mississippi river between the head of the passes near its mouth and the headwaters, now in progress; to make additional surveys and examinations of said river and its tributaries; to make such additional examinations and investigations, topographical, hydrographical, and hydrometrical, as are necessary for maturing a plan for the permanent improvement of the entire river; for salaries and expenses of the commission in travelling, mileage, and inspection; for office expenses, computing, draughting, &c., and for publication of maps and results .....	Appropriated..	22	620	1		200,000 00	150,000 00
<i>Transportation of Reports and Maps to Foreign Countries—</i> Transportation of reports and maps to foreign countries, through the Smithsonian Institution .....	Appropriated..	22	618	1		300 00	300 00
<i>Support of Transient Paupers—</i> Care, support, and medical treatment of seventy-five transient paupers, medical and surgical patients in the city of Washington.....	Appropriated..	22	618	1		15,000 00	15,000 00
<i>Artificial Limbs—</i> Furnishing artificial limbs and appliances, or commutation therefor, and transportation, to be disbursed under the direction of the Surgeon-General of the Army, (\$100,000,) together with the unexpended balance of appropriations heretofore made for said purposes.....	..... Aug. 15, 1876 Mar. 3, 1883	R. S. 19 22	929 203 618	4787, 4791 1, 2 1	} .....	100,000 00	110,000 00
<i>Appliances for Disabled Soldiers—</i> Providing surgical appliances for persons disabled in the military or naval service of the United States, and not entitled to artificial limbs, (\$2,000,) together with the unexpended balance of appropriations heretofore made for said purpose.....	Appropriated..	22	618	1		2,000 00	2,000 00
<i>Publication of Official Records of the War of the Rebellion—</i> For continuing the publication of the official records of the War of the Rebellion, and printing and binding, under the direction of the Secretary of War, of a compilation of the official records, Union and Confederate, so far as the same may be ready, during the fiscal year; to be distributed as provided by act of March 3, 1883...	Appropriated..	22	618	1		36,000 00	36,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Expenses of Military Convicts—</i>							
Payment of costs and charges of State penitentiaries for the care, clothing, maintenance, and medical attendance of United States military convicts confined in them .....	Appropriated..	22	618	1		\$12,000 00	\$12,000 00
<i>Support of Military Prison at Fort Leavenworth, Kansas—</i>							
Subsistence for 550 prisoners, five teamsters, and two watchmen, 203,305 rations, at 16 cents per ration.....	.....	R. S.	242	1344 to 1361	\$32,528 80		
May 21, 1874	.....	18	48	1			
Mar. 3, 1883	.....	22	618	1			
Subsistence for prisoners transferred under guard to various points.....	Same acts.....				100 00		
2,000 gallons of oil, at 75 cents per gallon; 600 gallons of oil, at 16 cents per gallon; 100 pounds of wicking, at 30 cents per pound; 50 gross of wicks, at 75 cents per gross; lamps, lanterns, &c., for illuminating prison-buildings and grounds.....	.....do.....				1,863 50		
Tobacco for prisoners on special or excessive hard labor.....	.....do.....				600 00		
47 tons of hay, at \$10.50 per ton, for prisoners' bedding.....	.....do.....				493 50		
6,600 stamped envelopes and 14 reams of letter-paper for issue to prisoners.....	.....do.....				200 00		
Stationery and blank books for offices of the prison .....	.....do.....				500 00		
Books, periodicals, papers, and repair of books for the prison library.....	.....do.....				250 00		
1,600 cords of hard-wood, at \$7.50 per cord, or its equivalent in coal, and for rubber hose, belting, oil, cotton waste, steam-pipe and fixtures for running and repair of machinery.....	.....do.....				14,200 00		
Tools and material for shops, laundry, stables, and for police purposes; repair of harness and wagons, horse medicines, disinfectants, &c.....	.....do.....				5,000 00		
Stoves, stove-pipe and elbows, for buildings not heated by steam.....	.....do.....				200 00		
Bricks for cisterns, walks, &c., and stone-coping for prison-wall.....	.....do.....				500 00		
131,400 pounds of grain, at 2 cents per pound; 201,380 pounds of hay, at \$10.50 per ton, for 38 public animals.....	.....do.....				3,571 97		
Medicines, medical and surgical appliances, hospital furniture, and repairs.....	.....do.....				1,750 00		
Expenses in pursuing and rewards for apprehension of escaped prisoners.....	.....do.....				300 00		
Advertising for prison supplies .....	.....do.....				100 00		
Donations of \$5 each to 360 (estimated) prisoners on discharge.....	.....do.....				1,800 00		
Material for clothing for prisoners.....	.....do.....				16,000 00		
Fifty iron bunks, at \$4.50 each; 250 bed-sacks, at 79 cents each; 250 blankets, at \$3.74 each.....	.....do.....				1,357 50		
One clerk, at \$150 per month; one clerk, at \$116.66 per month; one clerk, at \$100 per month; seven foremen mechanics, at \$100 per month each; five teamsters and two night-watchmen, at \$30 per month each.....	.....do.....				15,319 92		
Extra-duty pay to eleven members of the prison-guard on night-watch and in charge of working parties.....	.....do.....				857 75		
Construction and repair of prison-buildings, and of quarters for officers and guard.....	.....do.....				5,000 00		
						102,492 94	94,825 47
NOTE.—An increase of 10 per cent. in the number of prisoners over the number appropriated for March 3, 1883, must be anticipated. That increase (and more) actually occurred during the year 1882-'83, and the regular average is now above 530. Transfers to the prison were entirely suspended during the first part of 1883, and are now subject to reduction of numbers at the prison by discharges which leave room for a limited number to be received from time to time, the accommodations and means being inadequate for the increased number of prisoners whose sentences to confinement must be executed at the prison.							
<i>Artillery School, Fort Monroe, Virginia—</i>							
To provide for text-books, drawing material, models, and material necessary in the science of engineering, and artillery, stationery, and miscellaneous necessities for use of the school.....	Appropriated..	22	618	1		9,079 50	3,000 00
NOTE.—For statement of items composing this estimate, see Appendix "L.L." All the items estimated for are believed to be necessary for the proper service of the United States Artillery School, and should be appropriated, the amount heretofore allowed (\$3,000) having been insufficient.							



General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes. <div>Vol. or R. S.    Page.    Sec.</div>			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
<i>Support of National Home for Disabled Volunteer Soldiers—</i>							
Current expenses, including construction and repairs at the Central Branch, at Dayton, Ohio..... }	Mar. 3, 1875 } Mar. 3, 1879 } Mar. 3, 1883 }	R. S. } 18 } 20 } 22 }	937 } 360 } 390 } 619 }	4830 } 1 } 1 } 1 }	\$596,837 00		
Current expenses, including construction and repairs, at the Northwestern Branch, at Milwaukee, Wis.....	Same acts .....				124,278 00		
Current expenses, including construction and repairs at the Eastern Branch, at Togus, Me.....	.do.....				147,782 00		
Current expenses, including construction and repairs, at the Southern Branch, at Hampton, Va.....	.do.....				153,237 00		
Clothing and bedding for 6,877 members of the Home.....	.do.....				183,080 00		
Out-door relief, and incidental expenses.....	.do.....				15,000 00		
NOTE.—Increase in general estimates of \$82,168 above average appropriation for three last fiscal years is 7.22 per cent. above that appropriation, due to increase of members in last fiscal year, which is 7.22 per cent.							
Central Branch, addition to hospital.....	Submitted.....				63,350 00		
Eastern Branch, improved water-supply.....	.do.....				24,914 00		
Southern Branch, new hospital.....	.do.....				87,000 00		
Southern Branch, extension of breakwater.....	.do.....				5,000 00		
NOTE.—Attention is respectfully called to extract from report of Board of Managers for the fiscal year ending June 30, 1883, and accompanying tables, submitted in Appendix "Mm."							
						\$1,400,478 00	\$1,122,088 03
<i>Collection and Payment of Bounty, Prize-Money, and other Claims of Colored Soldiers and Sailors—</i>							
Salaries of agents; rent of offices; stationery; office-furniture and repairs; mileage and transportation of officers and agents; telegraphing; postage and post-office money-orders .....	Appropriated..	22	618	1		2,500 00	2,900 00
Total Miscellaneous Objects.....						1,932,850 44	1,551,113 50
Total Miscellaneous under War Department.....						3,278,926 42	2,598,428 07
UNDER THE DEPARTMENT OF THE INTERIOR.							
PUBLIC LANDS.							
<i>Contingent Expenses, Office of Surveyor-General of Arizona—</i>							
Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses.. {	Appropriated..	R. S. 22	391 622	2227 1	} .....	\$2,500 00	\$1,500 00
NOTE.—The estimate of \$2,500 is made to cover the expense arising from an expected increase of public surveys and consequent increased amount of stationery, binding of field-notes, mounting plats, &c.							
<i>Contingent Expenses, Office of Surveyor-General of California—</i>							
For books, stationery, pay of messenger, and other incidental expenses..... {	Appropriated..	R. S. 22	391 622	2227 1	} .....	4,000 00	3,000 00
<i>Contingent Expenses, Office of Surveyor-General of Colorado—</i>							
Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses ..... {	Appropriated..	R. S. 22	391 621	2227 1	} .....	3,000 00	1,500 00
NOTE.—The estimate of \$3,000 is made to cover the necessary increased expenditure arising from the greatly increased amount of surveys, and consequent increased office expenses.							
<i>Contingent Expenses, Office of Surveyor-General of Dakota—</i>							
Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses..... {	Appropriated..	R. S. 22	391 621	2227 1	} .....	2,500 00	2,000 00
<i>Contingent Expenses, Office of Surveyor-General of Florida—</i>							
Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses..... {	Appropriated..	R. S. 22	391 621	2227 1	} .....	1,000 00	1,000 00
<i>Contingent Expenses, Office of Surveyor-General of Idaho—</i>							
Rent of office for surveyor-general, fuel, books, station- ery, pay of messenger, and other incidental expenses.. {	Appropriated..	R. S. 22	391 622	2227 1	} .....	2,000 00	1,500 00
<i>Contingent Expenses, Office of Surveyor-General of Louisiana—</i>							
Fuel, books, stationery, messenger, and other incidental expenses ..... {	Appropriated..	R. S. 22	391 621	2227 1	} .....	1,500 00	1,000 00
NOTE.—The estimate of \$1,500 is made to include the cost of providing canvas backs to 1,370 township plats, at 25 cents each, necessary for their preservation, in addition to the ordinary incidental expenses of the office.							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent Expenses, Office of Surveyor-General of Minnesota—</i>							
Fuel, books, stationery, printing, binding, and other incidental expenses.....	Appropriated..	R. S. 22	391 621	2227 1	.....	\$1,200 00	\$1,000 00
<i>Contingent Expenses, Office of Surveyor-General of Montana—</i>							
Rent of office for surveyor-general, fuel, books, stationery, pay of messenger, and other incidental expenses..	Appropriated..	R. S. 22	391 622	2227 1	.....	3,400 00	2,000 00
NOTE.—The estimate of \$3,400 is made to cover the growing expenses of the office, estimated at \$2,400, to pay for increased accommodations really necessary for the office business, and \$1,000 for cost of restoring torn and defaced records, and for binding field-notes and plats, and mounting the latter, absolutely necessary for the preservation of the records.							
<i>Contingent Expenses, Office of Surveyor-General of Nevada—</i>							
Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses..	Appropriated..	R. S. 22	391 622	2227 1	.....	2,000 00	1,500 00
<i>Contingent Expenses, Office of Surveyor-General of Nebraska and Iowa—</i>							
Rent of office for surveyor-general, fuel, books, stationery, and other incidental expenses.....	Appropriated..	R. S. 22	391 622	2227 1	.....	2,000 00	1,500 00
<i>Contingent Expenses, Office of Surveyor-General of New Mexico—</i>							
Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses..	Appropriated..	R. S. 22	391 622	2227 1	.....	2,000 00	2,500 00
<i>Contingent Expenses, Office of Surveyor-General of Oregon—</i>							
Fuel, books, stationery, pay of messenger, and other incidental expenses.....	Appropriated..	R. S. 22	391 622	2227 1	.....	1,500 00	1,500 00
<i>Contingent Expenses, Office of Surveyor-General of Utah—</i>							
Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses..	Appropriated..	R. S. 22	391 622	2227 1	.....	2,000 00	1,500 00
<i>Contingent Expenses, Office of Surveyor-General of Washington—</i>							
Rent of office for surveyor-general, fuel, books, stationery, pay of messenger, and other incidental expenses..	Appropriated..	R. S. 22	391 622	2227 1	.....	2,000 00	1,500 00
<i>Contingent Expenses, Office of Surveyor-General of Wyoming—</i>							
Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses..	Appropriated..	R. S. 22	391 622	2227 1	.....	2,500 00	1,500 00
NOTE.—The \$2,500 is estimated to cover the increased office expenses incident to the increased amount of surveys in the Territory, and consequent increased amount of stationery, binding, &c., required.							
COLLECTING THE REVENUE FROM PUBLIC LANDS.							
<i>Salaries and Commissions of Registers and Receivers—</i>							
Compensation of registers and receivers of local land offices, (see detailed statement following).....	Mar. 3, 1883	R. S. 22	392 622	2237, 2240 1	.....	539,000 00	500,000 00
NOTE.—The estimate submitted for compensation of registers and receivers is based upon the salaries earned and fees and commissions collected and covered into the Treasury by them during the fiscal year ended June 30, 1883, with the addition of the six offices opened at Gunnison, Colo.; Creelsburg, Dak.; Hailey, Idaho; Garden City, Kans.; and McCook and Valentine, Nebr. For several years past it has been found necessary to appropriate annually large amounts to cover deficiencies in the appropriations for this service. The disposals of the public lands have been yearly increasing. For the fiscal year ended June 30, 1883, the disposals were seventy-five per centum greater than they were during the year ended June 30, 1881, and twenty-five per centum greater than during the fiscal year 1882. This causes an increase in the fees and commissions earned by those officers in sparsely-settled districts where the earnings have not heretofore reached the maximum allowed by law. In making this appropriation it must be remembered that every cent paid to a register or receiver, with the exception of their annual salary of \$500 each, aggregating \$106,000, (there being 106 offices now in operation,) and commissions allowed on all moneys received at each receiver's office in payment for lands, is collected by them from the entrymen and paid into the Treasury.							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.			Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
				Vol. or R. S.	Page.	Sec.			
<i>Salaries and Commissions of Registers and Receivers—Continued.</i>									
States and Territories.	Salaries and commissions.	Total.							
Alabama—									
Huntsville .....	\$6, 000								
Montgomery.....	6, 000								
		\$12, 000							
Arizona—									
Prescott.....	2, 500								
Tucson.....	4, 500								
		7, 000							
Arkansas—									
Camden.....	6, 000								
Dardanelle .....	4, 700								
Harrison.....	6, 000								
Little Rock.....	6, 000								
		22, 700							
California—									
Bodie.....	1, 900								
Humboldt.....	6, 000								
Los Angeles.....	6, 000								
Marysville.....	6, 000								
Sacramento.....	6, 000								
San Francisco.....	6, 000								
Shasta.....	5, 200								
Stockton .....	6, 000								
Susanville.....	4, 000								
Visalia.....	6, 000								
		53, 100							
Colorado—									
Central City .....	6, 000								
Del Norte .....	3, 500								
Denver City .....	6, 000								
Durango .....	4, 000								
Gunnison .....	6, 000								
Lake City .....	4, 800								
Leadville.....	6, 000								
Pueblo .....	6, 000								
		42, 300							
Dakota—									
Aberdeen.....	6, 000								
Bismarck.....	6, 000								
Creelsburg.....	6, 000								
Deadwood.....	6, 000								
Fargo.....	6, 000								
Grand Forks.....	6, 000								
Huron .....	6, 000								
Mitchell.....	6, 000								
Watertown .....	6, 000								
Yankton.....	6, 000								
		60, 000							
Florida—									
Gainesville .....		6, 000							
Idaho—									
Boise City .....	6, 000								
Hailey .....	4, 000								
Lewiston .....	6, 000								
Oxford .....	5, 000								
		21, 000							
Iowa—									
Des Moines.....		3, 200							
Kansas—									
Concordia .....	5, 700								
Independence.....	5, 000								
Kirwin .....	6, 000								
Larned.....	6, 000								
Oberlin.....	4, 000								
Salina.....	6, 000								
Topeka .....	3, 100								
Wa Keeney.....	6, 000								
Wichita.....	6, 000								
Garden City .....	4, 000								
		51, 800							



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object. (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries and Commissions of Registers and Receivers—Continued.</i>							
States and Territories.	Salaries and commissions.	Total.					
Louisiana—							
Natchitoches.....	\$2, 700						
New Orleans.....	6, 000	\$8, 700					
Michigan—							
Detroit.....	1, 800						
East Saginaw.....	2, 000						
Marquette.....	6, 000						
Reed City.....	3, 500	13, 300					
Minnesota—							
Benson.....	6, 000						
Crookston.....	6, 000						
Duluth.....	6, 000						
Fergus Falls.....	6, 000						
Redwood Falls.....	4, 000						
St. Cloud.....	6, 000						
Taylor's Falls.....	3, 100						
Tracy.....	4, 200						
Worthington.....	4, 500	45, 800					
Mississippi—							
Jackson.....		6, 000					
Missouri—							
Boonville.....	2, 500						
Ironton.....	3, 900						
Springfield.....	6, 000	12, 400					
Montana—							
Bozeman.....	4, 200						
Helena.....	6, 000						
Miles City.....	6, 000	16, 200					
Nebraska—							
Beatrice.....	5, 000						
Bloomington.....	6, 000						
Grand Island.....	6, 000						
Lincoln.....	3, 400						
McCook.....	5, 000						
Neligh.....	6, 000						
Niobrara.....	6, 000						
North Platte.....	6, 000						
Valentine.....	5, 000	48, 400					
Nevada—							
Carson City.....	2, 200						
Eureka.....	2, 400	4, 600					
New Mexico—							
Las Cruces.....	6, 000						
Santa Fé.....	6, 000	12, 000					
Oregon—							
La Grande.....	6, 000						
Lake View.....	2, 400						
Oregon City.....	6, 000						
Roseburg.....	6, 000						
The Dalles.....	6, 000	26, 400					
Utah—							
Salt Lake City.....		6, 000					
Washington—							
Colfax.....	6, 000						
Olympia.....	6, 000						
Vancouver.....	6, 000						
Walla Walla.....	6, 000						
Yakima.....	3, 200	27, 200					

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

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General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Settlement of Claims for Swamp-Lands and Swamp-Land Indemnity—</i> Salaries and expenses of agents employed in adjusting claims for swamp-lands, and for indemnity for swamp-lands.....	Appropriated..	22	623	1	.....	\$15,000 00	\$15,000 00
NOTE.—The foregoing estimate is submitted to cover the salaries and expenses of agents appointed to investigate in the field-lands claimed as swamp-land.							
<i>Reproducing Plats of Surveys, General Land Office—</i> To enable the Commissioner of the General Land Office to continue to reproduce worn and defaced official plats of survey on file, and other plats constituting a part of the records of said office, and also to furnish local land offices with the same.....	Appropriated..	22	623	1	.....	20,000 00	20,000 00
NOTE.—The sum of \$20,000 is required to continue the work of reproducing plats, to prevent a total obliteration of designations on official township plats, defaced and mutilated by constant use during a period of many years, thus rendering them unavailable in furnishing certified copies under the provisions of an act of Congress approved July 2, 1864, (13 Stats., p. 375.)							
Total Public Lands, exclusive of surveying.....						999,100 00	876,000 00
SURVEYING THE PUBLIC LANDS.							
<i>Surveying the Public Lands—</i> Surveying the public lands, \$600,000, at rates not exceeding \$9 per linear mile for standard and meander lines, \$7 for township, and \$5 for section lines, except that the Commissioner of the General Land Office may allow for the survey of standard and meander lines through lands heavily timbered, mountainous, or covered with dense undergrowth, a sum not exceeding \$13 per linear mile for standard lines, \$11 for township, and \$7 for section lines; or where, for any cause not provided by law, he is unable to get the necessary surveys made at the rates aforesaid, he may allow a sum not exceeding \$12 per linear mile for standard lines, \$10 for township lines, and \$6 for section lines: <i>Provided</i> , That out of the appropriation hereby estimated an amount not exceeding \$75,000 thereof may be expended for occasional examinations of public surveys in the several surveying districts, in order to test the accuracy of the work in the field and to prevent payment for fraudulent and imperfect surveys returned by deputy surveyors, and to inspect mineral deposits, coal-fields, and timber districts, and for the making of such other surveys or examination as may be required for identification of lands for purposes of evidence in any suit or proceeding in behalf of the United States.....	..... Appropriated..	R. S. 22	438 623	2395, 2413 1	} .....	\$600,000 00	\$425,000 00
<i>Resurveys of Public Lands—</i> For such resurveys of the public lands as, in the discretion of the Commissioner of the General Land Office, may be considered necessary.....	Submitted.....					25,000 00	
NOTE.—Many applications are received at the General Land Office from settlers upon the public lands surveyed many years ago, stating that no corners of the public surveys can be found, and, in order that the Government may properly dispose of such lands, it becomes necessary to resurvey them, if, upon examination, none of the corners can be found. Hence the estimate of \$25,000 is submitted.							
<i>Establishment of Initial Monuments for Mineral Surveys—</i> Establishing initial monuments of a permanent character to govern mineral surveys, in order to secure accuracy in survey of mineral claims, and to connect the monuments with each other and with the public lands.....	Submitted.....					10,000 00	
NOTE.—The \$10,000 is estimated for the cost of erecting permanent initial monuments in the mining districts, where no lines of public surveys have been or can be extended, and to secure accuracy of surveys and prevent conflicts. One or two miners cannot afford to have permanent monuments erected at their cost, in addition to paying for the survey of their claims, as required by law. The appropriation is also necessary to pay the expense of connecting mineral claims with each other, and thus show their relative positions by trigonometrical surveys, and secure accurate information as to their position, thus preventing conflicts and litigation.							



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*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
COLUMBIA INSTITUTION FOR THE DEAF AND DUMB.							
<i>Current Expenses, Columbia Institution for the Deaf and Dumb—</i> Support of the institution, including salaries and incidental expenses, and for books and illustrative apparatus, for general repairs and improvements.....	Appropriated..	22	625	1		\$55,000 00	\$55,000 00
HOWARD UNIVERSITY.							
<i>Maintenance of Howard University—</i> For part payment of salaries of officers, professors, teachers, and other regular employes .....	Appropriated..	22	626	1		16,500 00	15,000 00
NOTE.—See Appendix "Ce."							
FREEDMEN'S HOSPITAL AND ASYLUM.							
<i>Support of Freedmen's Hospital and Asylum, Washington, D. C.—</i> Subsistence .....	Appropriated..	22	626	1	\$24,000 00		
Salaries and compensation, as follows: Surgeon-in-chief, two assistant surgeons, engineer, clerk, and matron, nurses, cooks, laundresses, teamsters, watchmen, and laborers.....	.....do.....				13,000 00		
Fuel and light.....	.....do.....				3,800 00		
Clothing, bedding, forage and transportation, and miscellaneous expenses.....	.....do.....				3,500 00		
Medicines and medical supplies.....	.....do.....				2,000 00		
Repairs and furniture .....	.....do.....				2,500 00		
Rent of hospital buildings and grounds.....	.....do.....				4,000 00		
Building four bath-rooms, (wards 3, 4, 7, and 8) .....	.....do.....				850 00		
Relaying of three thousand five hundred feet of flooring, (wards 5 and 6, and chapel).....	.....do.....				600 00		
Building of four porches to female wards .....	.....do.....				850 00		
Building two-story porch on west front of main building, one hundred feet long .....	.....do.....				1,000 00		
NOTE.—For explanation of this estimate, see Appendix "Na."						56,100 00	50,000 00
NATIONAL MUSEUM.							
<i>Preservation of Collections, National Museum—</i> Preservation, exhibition, and increase of the collections received from the surveying and exploring expeditions of the Government and other sources, including salaries or compensation of all necessary employes.....	Appropriated..	22	629	1	95,000 00		
And the director of the National Museum is hereby directed to report annually to Congress the progress of the Museum during the year and its present condition.							
Transfer and arrangement of the collections of the American Institute of Mining Engineers, presented to the Government.....	Submitted.....				10,000 00	105,000 00	90,000 00
Duplicate Deposit Collections, National Museum—							
For the preparation and installation of duplicate specimens belonging to the United States, for deposit with such State or national expositions as may be authorized by Congress to receive them.....	Submitted.....					5,000 00	
Preservation of Collections, National Museum, Armory Building—							
Care of the Armory buildings and grounds, and expense of watching, preservation, and storage of the duplicate collections of the Government, and the property of the United States Fish Commission contained therein, including salaries or compensation of all necessary employes .....	Appropriated..	22	629	1		3,500 00	2,500 00
Furniture and Fixtures, National Museum—							
Cases, furniture, and fixtures required for the exhibition of the collections of the United States National Museum, and for salaries or compensation of all necessary employes .....	Appropriated..	22	628	1		60,000 00	60,000 00
Heating and Lighting, National Museum—							
Expense of heating, lighting, and telephonic and electrical service.....	Appropriated..	22	629	1		6,000 00	6,000 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
SMITHSONIAN INSTITUTION.							
<i>International Exchanges, Smithsonian Institution—</i> Expenses of the international exchanges between the United States and foreign countries, under the direction of the Smithsonian Institution, including salaries or compensation of all necessary employés.....	Appropriated..	22	603	1	.....	\$10,000 00	\$7,500 00
<i>Furniture and Fixtures, Eastern Portion, Smithsonian Institution—</i> For heating, gas-fitting, plumbing, and furnishing the eastern portion of the Smithsonian Institution.....	Submitted.....					15,000 00	
<i>North American Ethnology, Smithsonian Institution—</i> For the purpose of continuing ethnological researches among the American Indians, under the direction of the secretary of the Smithsonian Institution, including salaries or compensation of all necessary employés.....	Appropriated..	22	628	1	.....	50,000 00	40,000 00
Total Miscellaneous Objects.....						640,850 00	528,500 00
Total Miscellaneous under Interior Department .....						2,802,750 00	2,135,500 00
UNDER DEPARTMENT OF JUSTICE.							
MISCELLANEOUS.							
<i>Expenses of Territorial Courts in Utah Territory—</i> Expenses of Territorial courts in Utah Territory: For contingent expenses of the courts, including fees of the United States district attorney and his assistants; the fees and per diems of United States commissioners and clerks; the fees, per diems, and travelling expenses of the United States marshal for the Territory, with the expenses of summoning jurors and subpoenaing witnesses; of arresting, guarding, and transporting prisoners, of hiring and feeding guards, and of supplying and caring for the penitentiary; to be paid under the direction and approval of the Attorney-General, upon accounts duly verified and certified.....	Appropriated..	22	630	1	.....	\$26,000 00	\$26,000 00
<i>Prosecution and Collection of Claims—</i> Expenses for the prosecution and collection of claims due the United States, incurred and to be expended by the Attorney-General .....	Appropriated..	22	630	1	.....	1,500 00	1,500 00
<i>Defending Claims in Suits against the United States—</i> Defending claims in suits against the United States, in defraying expenses incurred in the examination of witnesses, and procuring evidence in the matter of claims pending in any Department, including claims against the District of Columbia, and all necessary expenses incurred for defence in the Court of Claims, to be expended under the direction of the Attorney-General.....	Appropriated..	22	630	1	.....	9,000 00	9,000 00
<i>Punishing Violations of Intercourse Acts and Frauds—</i> Detecting and punishing violations of the intercourse acts of Congress, and frauds committed in the Indian service, the same to be expended by the Attorney-General in allowing such fees and compensation to witnesses, jurors, marshals, and agents, and in collecting evidence and in defraying such other expenses as may be necessary for this purpose.....	Appropriated..	22	630	1	.....	5,000 00	5,000 00
<i>Prosecution of Crimes—</i> Detection and prosecution of crimes against the United States, preliminary to indictment, and for the investigation of the official acts, accounts, and records of officers of the courts, including the investigation of the accounts of marshals, attorneys, clerks, and United States commissioners, under direction of the Attorney-General; and for this purpose all the records and dockets of these officers, without exception, shall be open to the examination of his duly authorized agents.....	Appropriated..	22	630	1	.....	30,000 00	25,000 00
Total Miscellaneous under Department of Justice.....						71,500 00	66,500 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
JUDICIAL.							
UNITED STATES COURTS.							
Expenses of United States Courts—							
Defraying the expenses of the Supreme Court, the circuit and district courts of the United States, including the District of Columbia, of jurors and witnesses, of suits in which the United States is interested, of the prosecution of offences committed against the United States, of safe-keeping of prisoners, and of the enforcement of the act approved February 28, 1871, entitled "An act to amend an act approved May 30, 1870, entitled 'An act to enforce the rights of citizens of the United States to vote in the several States of the Union, and for other purposes,'" or any acts amendatory thereof or supplementary thereto, namely, those stated in the following itemized list:							
For fees and expenses of marshals and deputies.....	{ June 30, 1879 Aug. 7, 1882 Mar. 3, 1883	{ 21 22 22	{ 43 335,6 630	{ 1-3 1 1	{ \$750,000 00		
For payments to district attorneys and their assistants, (including such expenses as the Attorney-General may approve in special cases, as part of the compensation, made necessary by ruling of First Auditor of the Treasury).....	Same acts .....				400,000 00		
For fees of clerks.....	.....do.....				210,000 00		
For fees of United States commissioners, and justices of the peace acting as United States commissioners.....	.....do.....				160,000 00		
For fees of jurors, meals for impanelled jurors, and fees of jury commissioners: <i>Provided</i> , That jurors in Oregon, California, Nevada, and all of the Territories may elect to receive their actual and necessary expenses in lieu of the present statutory fees.....	.....do.....				500,000 00		
For fees of witnesses, and extra pay to experts previously authorized by the Attorney-General: <i>Provided</i> , That witnesses in Oregon, California, Nevada, and all of the Territories may elect to receive their actual and necessary expenses in lieu of the present statutory fees.....	.....do.....				610,000 00		
For support of prisoners, including necessary clothing and medical aid.....	.....do.....				300,000 00		
For rent of rooms for United States courts.....	.....do.....				60,000 00		
For expenses of bailiffs, furniture, collecting evidence where United States is a party at interest, stenographers, janitors, watchmen, and cleaners for rented court-rooms; interpreters, expenses of district judges who may be sent out of their districts, in pursuance of law, to hold a term of court, and other necessary and miscellaneous expenses.....	.....do.....				325,000 00		
						\$3,315,000 00	\$2,925,000 00
Support of Convicts—							
Defraying the transportation, support, and maintenance of convicts transferred from the District of Columbia, and for all expenses necessary and incident to the collection of criminal statistics, to be disbursed under direction of the Attorney-General.....	Appropriated..	22	631	1		10,000 00	10,000 00
Total Miscellaneous Judicial.....						3,325,000 00	2,935,000 00
Total Miscellaneous.....						25,293,965 10	21,236,513 04



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# FOREIGN INTERCOURSE.

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FOREIGN INTERCOURSE

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
FOREIGN INTERCOURSE.							
UNDER DEPARTMENT OF STATE.							
<i>Salaries of Ministers—</i>							
Envoys extraordinary and ministers plenipotentiary to Great Britain, France, Germany, and Russia, at \$17,500 each.....	Feb. 26, 1883	R. S. 22	293 424	1675 1	\$70,000 00		
Envoys extraordinary and ministers plenipotentiary to Spain, Austria, Italy, Brazil, Mexico, Japan, and China, at \$12,000 each.....	Same acts.....						
Envoys extraordinary and ministers plenipotentiary to Chili and Peru, at \$10,000 each, and to Turkey, at \$7,500.....	July 1, 1882	R. S. 22	293 128	1675 1	27,500 00		
Envoy extraordinary and minister plenipotentiary to United States of Colombia.....	Feb. 26, 1883	R. S. 22	293 424	1675 1			
Additional.....	Submitted.....				7,500 00		
Envoy extraordinary and minister plenipotentiary to Tah Chosun, [Corea].....	Feb. 26, 1883	R. S. 22	431	2	5,000 00		
Additional.....	Submitted.....				5,000 00		
Envoy extraordinary and minister plenipotentiary accredited to Guatemala, Costa Rica, Honduras, Salvador, and Nicaragua.....	July 1, 1882	R. S. 22	293 128	1675 1	10,000 00		
Ministers resident in Belgium, Netherlands, Sweden and Norway, Venezuela, Hawaiian Islands, and Argentine Republic, at \$7,500 each.....	Feb. 26, 1883	R. S. 22	293 424	1675 1			
Minister resident and consul-general to Bolivia.....	Feb. 26, 1883	R. S. 22	293 424	1675 1	5,000 00		
Additional.....	Submitted.....				2,500 00		
Ministers resident and consuls-general to Liberia, Switzerland, Denmark, Portugal, Siam, Persia, and Hayti, (to be also accredited as chargé d'affaires to Santo Domingo,) at \$5,000 each.....	Feb. 26, 1883	R. S. 22	293 424	1675 1	35,000 00		
Minister resident and consul-general to Roumania, Servia, and Greece.....	Same acts.....				6,500 00		
Chargé d'affaires, Paraguay and Uruguay.....	do.....				5,000 00		
Chargé d'affaires <i>ad interim</i> and diplomatic officers abroad.....	do.....				20,000 00		
						\$330,500 00	\$320,500 00
<i>Salaries, Secretaries of Legation—</i>							
Secretaries of legation at London, Paris, St. Petersburg, and Berlin, at \$2,625 each.....	Feb. 26, 1883	R. S. 22	294 424	1675 1	10,500 00		
Secretary of legation at Vienna.....	Mar. 3, 1883	R. S. 22	294 603	1675 1			
Secretary of legation in Japan.....	Feb. 26, 1883	R. S. 22	294 424	1675 1	2,500 00		
Secretaries of legation in Brazil and Mexico, at \$1,800 each.....	Same acts.....				3,600 00		
Secretary to the legation at Peking, China.....	Submitted.....	R. S.	294 1680		3,000 00		
Interpreter to the legation at Peking, China.....	Submitted.....	R. S.	294 1680		5,000 00		
Secretary to the legation in Italy.....	Submitted.....	R. S.	294 1675		1,800 00		
Second secretaries to the legations in Great Britain, France, and Germany, at \$2,000 each.....	Feb. 26, 1883	R. S. 22	294 424	1675 1	6,000 00		
Interpreter to the legation in Turkey.....	Feb. 26, 1883	R. S. 22	294 424	1678 1	3,000 00		
Interpreter to the legation and consulate-general in Persia.....	Submitted.....				1,000 00		
Interpreter to the legation in Tah Chosun, [Corea].....	do.....				1,000 00		
Interpreter to the legation in Japan.....	Feb. 26, 1883	R. S. 22	294 425	1679 1	2,500 00		
Clerk to the legation in Spain.....	Jan. 27, 1879	20	268	1			
Clerk to the legation in Central America.....	Feb. 26, 1883	22	424	1	1,200 00		
	Feb. 24, 1881	21	339	1	1,000 00		
	Feb. 26, 1883	22	425	1			
<i>Contingent Expenses, Foreign Missions—</i>						43,900 00	37,100 00
Contingent expenses of foreign intercourse proper and of all missions abroad.....	Appropriated..	22	425	1	85,000 00		
Additional.....	Submitted.....				5,000 00		
<i>International Exchanges, Smithsonian Institution—</i>						90,000 00	85,000 00
For expenses of the international exchange between the United States and foreign countries, in accordance with the Paris convention of 1877, including salaries and compensation of all necessary employés, to be expended under the direction of the Secretary of State.....	Mar. 3, 1883	22	603	1	7,500 00		
Additional.....	Submitted.....				2,500 00		
						10,000 00	
NOTE.—An estimate for this object is submitted by the Secretary of the Interior, and will be found on page 202.							

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>International Boundary Survey, United States and Mexico—</i> To enable the President to execute the engagements of the convention of July 29, 1882, between the United States of America and the United States of Mexico, providing for an international boundary survey to relocate the existing frontier line between the two countries west of the Rio Grande, \$224,556.75, or so much thereof as may be necessary .....	Treaty July 29, 1882. Submitted .....	22	986	.....	.....	\$224,556 75	
<i>International Commission for the Establishment of Electrical Units—</i> For the payment of the actual and necessary expenses of two civilian experts, as delegates of the United States to an international commission for the establishment of electrical units.....	Mar. 3, 1883	22	603	1	.....	3,000 00	\$12,500 00
<i>Buildings and Grounds for Legations in China—</i> Rent of buildings for legations and other purposes at Peking, or such other places in China as shall be designated.....	Feb. 26, 1883	22	430	1	.....	3,100 00	3,100 00
<i>Repairs of United States Legation Buildings, Tangier—</i> Repairing United States legation buildings at Tangier.....	Submitted.....					2,500 00	
<i>Buildings for Legation in Tah Chosun, [Corea]—</i> For the purchase of suitable buildings and grounds at Seoul, Corea, for the use of the United States legation and for the court-house and jail there, not to exceed three thousand two hundred dollars: <i>Provided</i> , That the title thereto shall absolutely pass to and be vested in the United States by deed of conveyance, and that the possession thereof, free from local charges and taxations, shall be guaranteed by the government of Corea.....	Submitted.....					3,200 00	
<i>Annual Expense of Cape Spartel and Tangier Light, Coast of Morocco—</i> Annual proportion of the expenses of Cape Spartel and Tangier light, on the coast of Morocco, including loss by exchange.....	Feb. 26, 1883	22	430	1	\$285 00		
Additional .....	Submitted.....				40 00	325 00	285 00
<i>Expenses under the Neutrality Act—</i> To meet the necessary expenses attendant upon the execution of the neutrality act, to be expended under the direction of the President, pursuant to the requirement of section 291 of the Revised Statutes.....	..... May 1, 1810 Feb. 26, 1883 Submitted.....	R. S. 2 22	1029 608 430	5281, 5291 1-7 1	10,000 00 10,000 00	20,000 00	10,000 00
<i>Publication of Consular and other Commercial Reports, Department of State—</i> Printing and distributing the publications by the Department of State of the consular and other commercial reports, including circular letters to chambers of commerce .....	Feb. 26, 1883 Submitted.....	22	430	1	20,000 00 20,000 00	40,000 00	20,000 00
<i>International Bureau of Weights and Measures—</i> Contribution to the maintenance of the International Bureau of Weights and Measures for the calendar year 1885, in conformity with the terms of the convention signed May 24, 1875, to be expended under the direction of the Secretary of State, or so much thereof as may be necessary.....	Feb. 26, 1883	22	430	1	.....	2,270 00	3,620 00
<i>International Prison Commission—</i> Contribution to the maintenance of the International Prison Commission, to be expended under the direction of the Secretary of State .....	Feb. 26, 1883	22	430	1	.....	250 00	250 00
<i>Transporting Remains of Ministers and Consuls to their Homes for Interment—</i> Defraying the expenses of transporting the remains of ministers and consuls of the United States to their homes for interment where such ministers or consuls have died or may die abroad while in the discharge of their duties.....	Feb. 26, 1883	22	430	1	.....	10,000 00	10,000 00



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Repairing Monument to Benjamin A. Bidlack—</i> Repairing and enclosing with an iron railing the monument above the grave of Benjamin A. Bidlack, formerly chargé d'affaires of the United States to the Republic of New Grenada, in the foreign cemetery at Bogota, \$600, or so much thereof as may be necessary .....	Submitted.....					\$600 00	
<i>Salaries, Consular Service—</i>							
Secretary of legation and consul-general at Constantinople. {	July 1, 1882 22 129 1 Feb. 26, 1883 22 425 1				\$3, 500 00		
Secretary of legation and consul-general at Madrid..... {	July 1, 1882 22 129 1 Aug. 7, 1882 22 603 1 Feb. 26, 1883 22 425 1	R. S. 293 1675			3, 000 00		
Schedule B:							
Agent and consul-general at Cairo..... {	Feb. 26, 1883 22 425 1	R. S. 296 1690			5, 000 00		
Consuls-general at London, Paris, Havana, and Rio de Janeiro, at \$6,000 each .....	Same acts .....				24, 000 00		
Consuls-general at Calcutta and Shanghai, at \$5,000 each.....	do.....				10, 000 00		
Consul-general at Melbourne .....	do.....				4, 500 00		
Consuls-general at Berlin, Kanagawa, and Montreal, at \$4,000 each.....	do.....				12, 000 00		
Consuls-general at St. Petersburg, Frankfort, and Halifax, at \$3,000 each .....	do.....				9, 000 00		
Consul-general at Vienna..... {	Mar. 3, 1883 22 603 1 Feb. 26, 1883 22 425 1				3, 000 00		
Consul-general at Rome..... {	Feb. 24, 1881 21 340 1 Submitted.....				3, 000 00		
Consul-general at Apia, in the Friendly and Navigator's Islands..... {	Feb. 26, 1883 22 425 1	R. S. 296 1690			3, 000 00		
Consul-general at the City of Mexico.....	Same acts .....				2, 000 00		
Consul-general at Matamoros.....	Feb. 26, 1883 22 427 1				2, 000 00		
Additional .....	Submitted.....				1, 000 00		
Consul at Liverpool .....	Feb. 26, 1883 22 425 1				6, 000 00		
Consulates—Class 1:							
Hong-Kong—Great Britain; and Honolulu—Hawaiian Islands, at \$4,000 each .....	Feb. 26, 1883 22 425 1				8, 000 00		
Class 2:							
Foo-Chow; Hankow; Canton; Amoy; Tien-Tsin; Chin Kiang; Ningpo—China; and Callao—Peru, at \$3,500 each .....	Feb. 26, 1883 22 425 1	R. S. 296 1690			28, 000 00		
Class 3:							
Ottawa; Manchester; Glasgow; Bradford; Demerara; Belfast—Great Britain. Havre—France. Matanzas—Spain. Vara Cruz—Mexico. Panama; Colon, (Aspinwall)—United States of Colombia. Buenos Ayres—Argentine Republic. Nagasaki; Osaka and Hiogo—Japan. Valparaiso—Chili, at \$3,000 each .....	Feb. 26, 1883 22 425, '6 1	R. S. 296 1690			45, 000 00		
Antwerp—Belgium .....	Same acts .....				2, 500 00		
Additional .....	Submitted.....				500 00		
Class 4:							
Singapore; Tunstall; Birmingham; Sheffield; Dundee; Leith; Nottingham—Great Britain. Marseilles; Bordeaux; Lyons—France. Hamburg; Bremen; Dresden—Germany. Cienfuegos; Santiago de Cuba—Spain. Brussels—Belgium. Saint Thomas—Denmark. Smyrna—Turkey, at \$2,500 each.....	Feb. 26, 1883 22 426 1	R. S. 296 1690			45, 000 00		
Class 5:							
Cork; Dublin; Leeds; Toronto; Hamilton; St. John, New Brunswick; Kingston, Jamaica; Coaticook; Nassau, New Providence; Cardiff; Port Louis, Mauritius; Sydney, New South Wales—Great Britain. San Juan, Porto Rico—Spain. Tangier—Barbary States. Rotterdam—Netherlands. Odessa—Russia. Sonneberg; Nuremberg; Barmen; Cologne; Chemnitz; Leipsic; Crefeld—Germany. Trieste; Prague—Austria-Hungary. Basle; Zurich—Switzerland. Palermo—Italy. Acapulco—Mexico. Pernambuco—Brazil. Tamatave—Madagascar. Maracaibo—Venezuela. Montevideo—Uruguay. Beirut—Turkey, at \$2,000 each .....	Feb. 26, 1883 22 426, '7 1	R. S. 296 1690			68, 000 00		

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
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<i>Salaries, Consular Service—Continued.</i>							
Class 6:							
Bristol; Newcastle; Auckland; Gibraltar; Cape Town; Saint Helena; Charlottetown, Prince Edward Island; Port Stanley; Clifton; Pictou; Winnipeg; Mayhé, Seychelles; Kingston, Canada; Prescott; Port Sarnia; Quebec; St. John, Canada; Barbadoes; Bermuda; Fort Erie; Goderich, Ontario; Amherstburg, Ontario; Windsor, Ontario; Southampton; Ceylon; Antigua; St. Stephen's; Malta—Great Britain. Nice; Martinique; Guadeloupe—France. Cadiz; Malaga; Barcelona—Spain. Fayal, Azores; Funchal—Portugal. Verviers and Liege—Belgium. Munich; Stuttgart; Mannheim; Aix-la-Chapelle—Germany. Amsterdam—Netherlands. Copenhagen—Denmark. Geneva—Switzerland. Genoa; Naples; Milan; Leghorn; Florence; Messina—Italy. Jerusalem—Turkey. Tampico—Mexico. Laguayra; Puerto Cabello—Venezuela. Bahia; Para—Brazil. Manila, Philippine Islands—Spain. San Domingo—San Domingo. Guayaquil—Ecuador, at \$1,500 each.....	Feb. 26, 1883	R. S. 22	296 427,'8	1690 1	} 88,500 00		
Schedule C—Class 7:							
Gaspé Basin; Windsor, Nova Scotia; Bombay; Sierra Leone; Turk's Island—Great Britain. Stettin—Germany. Nantes; Algiers—France. Venice—Italy. Cape Haytien—Hayti. Batavia—Netherlands. Rio Grande do Sul—Brazil. Ruatan and Truxillo, (to reside at Utilia)—Honduras. Mozambique—East Africa. Guaymas; Nuevo Laredo; Piedras Negras—Mexico. Zanzibar—Muscat. Santiago, Cape Verd Islands—Portugal. Tahiti—Society Islands. Talcahuano—Chili, at \$1,000 each.....	Feb. 26, 1883	R. S. 22	296 428	1690 1	} 21,000 00		
Commercial agencies—Schedule C:							
Saint Paul de Loando, Levuka, Gaboon, San Juan del Norte, at \$1,000 each.....	Feb. 26, 1883	R. S. 22	296 429	1690 1	} 4,000 00		
Eight consular clerks, at \$1,200 each, and five consular clerks, at \$1,000 each.....	Feb. 26, 1883	R. S. 22	304 425	1704 1	} 14,600 00		
						416,100 00	416,100 00
<i>Allowance for Clerks at Consulates—</i>							
Consul at Liverpool.....	June 11, 1874 Feb. 26, 1883	18 22	70 429	2 1	} 2,500 00		
Consuls-general at London, Paris, Havana, Shanghai, and Rio de Janeiro, at \$2,000 each.....	Same acts.....				10,000 00		
Consuls-general at Berlin, Frankfort, Vienna, and Kanagawa, and consuls at Hamburg, Bremen, Manchester, Lyons, Hong-Kong, Havre, Crefeld, and Chemnitz, at \$1,500 each.....	.....do.....				18,000 00		
Agent and consul-general at Cairo.....	Submitted.....				1,200 00		
Consul-general at Montreal, and consuls at Bradford and Birmingham, at \$1,200 each.....	June 11, 1874 Feb. 26, 1883	18 22	70 429	2 1	} 3,600 00		
Montreal, additional.....	Submitted.....				300 00		
Consuls-general at Calcutta, Port au Prince, and Melbourne, and consuls at Leipsic, Sheffield, Sonneberg, Dresden, Marseilles, Nuremberg, Tunstall, Antwerp, Bordeaux, Colon, (Aspinwall,) Glasgow, and Singapore, at \$1,000 each.....	June 11, 1874 Feb. 26, 1883	18 22	70 429	2 1	} 15,000 00		
Bordeaux, additional.....	Submitted.....				500 00		
Consul-general at Halifax, and consuls at Belfast, Barmen, Leith, Dundee, and Matamoras, at \$800 each ...	June 11, 1874 Feb. 26, 1883	18 22	70 429	2 1	} 4,800 00		
Barmen, additional.....	Submitted.....				200 00		
Consul-general at St. Petersburg, and consuls at Palermo and Nottingham, at \$800 each.....	.....do.....				2,400 00		
Consul-general at Mexico, and consuls at Beirut, Naples, Genoa, Stuttgart, Florence, Mannheim, Prague, Zurich, Panama, and Demerara, at \$600 each.....	June 11, 1874 Feb. 26, 1883	18 22	70 429	2 1	} 6,600 00		
Malaga.....	Submitted.....				600 00		
Maracaibo.....	.....do.....				600 00		
Additional allowance for clerks at consulates, to be expended at the above-named places, in the discretion of the Secretary of State.....	July 1, 1882 Submitted.....	22	134	1	} 4,000 00		
Additional allowance for clerks at consulates, to be expended under the direction of the Secretary of State at consulates not herein provided for in respect to clerk-hire, no greater portion of this sum than four hundred dollars to be allowed to any one consulate in any one fiscal year, six thousand dollars: <i>Provided</i> , That the total sum expended in any one year shall not exceed the amount herein appropriated.....	Feb. 26, 1883	22	429	1	6,000 00	76,300 00	66,500 00

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Consular Officers not Citizens—</i> Payment of consular officers not citizens of the United States .....	Feb. 26, 1883	22	429	1	.....	\$10,000 00	\$10,000 00
<i>Salaries, Interpreters to Consulates in China, Japan, and Siam—</i> Japan, Shanghai, Tien-Tsin, Foo-Chow, and Kanagawa, { at \$2,000 each .....	June 11, 1874	18	70	3	} \$8,000 00		
Hankow, Amoy, Canton, and Hong-Kong, at \$750 each ..	Feb. 26, 1883	22	429	1			
Hankow, Amoy, Canton, and Hong-Kong, each \$250 additional .....	Same acts .....				3,000 00		
Other consulates in China, Japan, and Siam .....	Submitted .....				1,000 00		
Additional allowance for interpreters in China, Japan, Korea, Siam, Turkey, and Persia, to be expended under the direction of the Secretary of State .....	Feb. 26, 1883	22	429	1	5,000 00		
	Submitted .....				5,000 00		
						22,000 00	16,000 00
<i>Expenses of Interpreters, Guards, &amp;c., in the Turkish Dominions—</i> Constantinople, Smyrna, Cairo, Jerusalem, and Beirut .....	Feb. 26, 1883	22	429	1	3,000 00		
Additional .....	Submitted .....				2,000 00		
						5,000 00	3,000 00
<i>Salaries, Marshals for Consular Courts—</i> Marshals for the consular courts in Japan, China, Siam, { and Turkey, also Corea .....	.....	R. S.	796	4111	} 9,000 00		
Additional .....	Feb. 26, 1883	22	429	1			
	Submitted .....				1,000 00		
						10,000 00	9,000 00
<i>Boat and Pay of Boat's Crew at Osaka and Hiogo—</i> Boat for official use of the United States consul at Osaka and Hiogo, and pay of boat's crew .....	Feb. 26, 1883	22	429	1	.....	500 00	500 00
<i>Hire of Steam-Launch at Constantinople—</i> Hiring of steam-launch for use of the legation and consulate-general at Constantinople .....	Feb. 26, 1883	22	429	1	.....	1,000 00	1,000 00
<i>Boat and Pay of Boat's Crew at Bangkok—</i> Boat for official use of the United States minister and consul-general at Bangkok, and pay of boat's crew .....	Submitted .....					500 00	
<i>Loss on Bills of Exchange, Consular Service—</i> Loss by exchange on consular and other foreign service of the Department of State .....	Feb. 26, 1883	22	429	1	.....	8,000 00	8,000 00
<i>Contingent Expenses, United States Consulates—</i> Stationery, book-cases, arms of the United States, seals, presses, and flags, rent, freight, postage, and other miscellaneous matters .....	.....	R. S.	311	1748	} 110,000 00		
Additional .....	Feb. 26, 1883	22	429	1			
	Submitted .....				40,000 00		
						150,000 00	110,000 00
<i>Prisons for American Convicts—</i> Rent of prisons for American convicts in Siam and Turkey, and for wages of keepers of the same .....	.....	R. S.	792	4121	} 2,000 00		
	Feb. 26, 1883	22	429	1			
Rent of prison for American convicts in China .....	.....	R. S.	792	4122	} 1,500 00		
	Feb. 26, 1883	22	430	1			
Wages of keepers, care of offenders, and expenses in China ..	Same acts .....				9,500 00		
Rent of prison for American convicts at Kanagawa, Japan .....	.....	R. S.	792	4123	} 750 00		
	Feb. 26, 1883	22	430	1			
Wages of keepers, care of offenders, and expenses in Japan .....	Same acts .....				5,000 00		
						18,750 00	18,750 00
<i>Rent of Court-House and Jail in Japan—</i> Rent of court-house and jail, with grounds appurtenant, at Yeddo, or such other place in Japan as shall be designated .....	.....	R. S.	793	4124	} .....		
	Feb. 26, 1883	22	430	1			
<i>Bringing Home Criminals—</i> Bringing home from foreign countries persons charged with crimes, and expenses incidental thereto .....	Feb. 26, 1883	22	430	1	.....	5,000 00	5,000 00
<i>Relief and Protection of American Seamen—</i> Relief and protection of American seamen in foreign countries, or as much thereof as may be necessary .....	.....	R. S.	881	4554 to 4591	} .....		
	Feb. 26, 1883	22	430	1			
<i>Foreign Hospital at Panama—</i> For annual contribution toward the support of the foreign hospital at Panama, \$500, to be expended by the Secretary of State, upon the assurance that suffering seamen and citizens of the United States will be admitted to the privileges of said hospital .....	Submitted .....					500 00	



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1884.
		Vol. or R. S.	Page.	Sec.			
<i>Rescuing Shipwrecked American Seamen—</i> Expenses which may be incurred in acknowledging the services of masters and crews of foreign vessels in rescuing American seamen from shipwreck.....	Feb. 26, 1883	22	430	1	.....	\$4, 500 00	\$4, 500 00
<i>Shipping and Discharging Seamen—</i> Expenses of shipping and discharging seamen at Liverpool, London, Cardiff, Belfast, and Hamburg.....	Feb. 26, 1883	22	430	1	.....	6, 000 00	6, 000 00
<i>Allowance to Widows or Heirs of Diplomatic and Consular Officers who die abroad—</i> Allowance to widows or heirs of deceased diplomatic and consular officers for the time that would be necessarily occupied in making the transit from the post of duty of the deceased to his residence in the United States... }	..... Feb. 26, 1883	R. S. 22	311 430	1749 1	} .....	5, 000 00	5, 000 00
<i>Rent for Consul-General at London—</i> Rent, in lieu of the statutory allowance of 20 per cent. of salary, of consul-general at London .....	Submitted.....	.....	.....	.....	.....	2, 400 00	.....
Total Foreign Intercourse.....	.....	.....	.....	.....	.....	1, 569, 601 75	1, 235, 555 00

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# PERMANENT ANNUAL APPROPRIATIONS.

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# PERMANENT ANNUAL APPROPRIATIONS



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1885.	Estimated amount required for service of year ending June 30, 1884.	Amount appropriated for the fiscal year ended June 30, 1883.
		Vol. or R. S.	Page.	Sec.			
SPECIFIC.							
UNDER THE TREASURY DEPARTMENT.							
Smithsonian Institution—							
Specific appropriation to pay for the erection of buildings and expenses of the Smithsonian Institution, being six per cent. on the fund derived from the bequest of James Smithson.....		R. S.	728	3689	\$42,180 00	\$42,180 00	\$21,090 00
Collecting Revenue from Customs—							
Specific appropriation of \$2,750,000 for the expenses of collecting the revenue from customs for each half year, in addition to such sums as may be received from fines, penalties, and forfeitures connected with the customs, and from fees paid into the Treasury by customs officers, and from storage, cartage, drayage, labor, and services.....		R. S.	724	3687	5,500,000 00	5,500,000 00	5,500,000 00
NOTE.—The estimate of expenses for conducting the business of collecting the revenue from customs, required by section 5 of the act of August 5, 1882, to be submitted by the Secretary of the Treasury, will be made the subject of a separate communication to Congress.							
UNDER THE WAR DEPARTMENT.							
Arming and Equiping the Militia—							
Specific appropriation of \$200,000 annually for the purpose of providing arms and military equipments for the whole body of the militia of the United States.....		R. S.	290	1661	200,000 00	200,000 00	200,000 00
Total Permanent Specific Appropriations.....					5,742,180 00	5,742,180 00	5,721,090 00
INDEFINITE.							
EXECUTIVE.							
UNDER THE TREASURY DEPARTMENT.							
Return of Proceeds of Captured and Abandoned Property—							
Indefinite appropriation for the return of proceeds from the sale of captured and abandoned property to the owners thereof, who may, to the satisfaction of the Court of Claims, prove their right to and ownership of said property .....		R. S.	724	3689	\$20,000 00	\$20,000 00	\$124,551 38
Sinking-Fund—							
Indefinite appropriation of one per cent. of the entire debt of the United States, to be set apart as a sinking-fund for the purchase or payment of the public debt, in such manner as the Secretary of the Treasury shall from time to time direct.....	Apr. 17, 1876	R. S. 19	725 33	3689 2	} 18,383,549 87	18,841,717 28	} 44,897,256 96
Indefinite appropriation of an amount equal to the interest on all bonds belonging to the sinking-fund, to be applied, as the Secretary of the Treasury shall from time to time direct, to the purchase or payment of the public debt.....	Apr. 17, 1876	R. S. 19	724 33	3688 2			
NOTE.—The amount actually required for the sinking-fund cannot be accurately determined at the time the estimate is made, as it depends upon what the principal of the debt may be seven months subsequently. Changes are liable to occur in the outstanding amount represented by coin certificates, certificates of deposit, and fractional currency—which are considered as a part of the debt—as also in the accrued interest which may be due on the bonds obtained for the fund.							
Interest on the Public Debt—							
Indefinite appropriation for payment of interest on the public debt, viz:							
Navy-pension fund.....	July 1, 1864	13	414	1	} 47,622,589 28	50,622,589 28	55,282,243 98
	July 23, 1868	15	170	1			
	July 14, 1870	16	272	2			
Funded loan of 1881 continued .....	Jan. 20, 1871	16	399	1			
Funded loan of 1891.....	Same acts.....						
Funded loan of 1907.....	do.....						
Loan of July 12, 1882 .....	July 12, 1882	22	165	11	} 3,877,410 72	3,877,410 72	3,877,887 27
Refunding certificates .....	Feb. 26, 1879	20	321	1			
Interest on Pacific Railway Stock—							
Indefinite appropriation for payment of interest on the public debt.....		R. S.	725	3689	} 3,877,410 72	3,877,410 72	3,877,887 27
	July 1, 1862	12	489	1			
	July 2, 1864	13	356	1			

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1885.	Estimated amount required for service of year ending June 30, 1884.	Amount appropriated for the fiscal year ended June 30, 1883.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries and Expenses of Steamboat Inspectors—</i> Indefinite appropriation of the revenues received into the Treasury from the inspection of steam-vessels, and the licensing the officers of such vessels; for the payment of the salaries of all supervising inspectors, local inspectors, assistant inspectors, Supervising Inspector-General and clerks, together with their travelling and other expenses when on official duty; and for all instruments, books, blanks, stationery, furniture, and other things necessary to carry into effect the provisions of this act.....		R. S.	724	3689	\$240,000 00	\$240,000 00	\$236,613 03
<i>Salaries and Expenses, Special Inspectors of Foreign Steam-Vessels—</i> Indefinite appropriation to pay the salaries of special inspectors of foreign steam-vessels, authorized to be appointed by the Secretary of the Treasury by the act of August 7, 1882, and for the travelling, contingent, and other expenses of the same, and for clerical help.....	Aug. 7, 1882	22	346	1-6	20,000 00	20,000 00	20,164 04
<i>Refunding to National Banking Associations Excess of Duty—</i> Indefinite appropriation of such sums as may have been paid by national banks in excess of the amounts due from them on account of the duty required to be paid to the Treasurer of the United States.....		R. S.	1009	5218	500 00	500 00	848 29
<i>Refunding Proceeds of Cotton Seized—</i> Indefinite appropriation of the amount actually covered into the Treasury as net proceeds of the sale of cotton unlawfully seized by the agents of the Government, after the thirtieth day of June, eighteen hundred and sixty-five, which is required to be paid to the lawful owners thereof or their legal representatives.....	May 18, 1872	17	134	5	1,000 00	1,000 00	
<i>To Promote the Education of the Blind—</i> Indefinite appropriation of the interest on the investment and reinvestment in United States bonds of the principal sum of two hundred and fifty thousand dollars set apart as a perpetual fund for the purpose of aiding the education of the blind in the United States of America, through the American Printing House for the Blind.....	Mar. 3, 1879	20	468	1-3	10,000 00	10,000 00	10,000 00
<i>Coinage of the Standard Silver Dollar—</i> Indefinite appropriation of an amount sufficient to carry out the provisions of section 1 of "An act to authorize the coinage of the standard silver dollar, and to restore its legal-tender character," approved February 28, 1878..	Feb. 28, 1878	20	25	1	160,000 00	160,000 00	169,676 09
<i>Allowance or Drawback, (Internal Revenue)—</i> Indefinite appropriation to pay allowance or drawback on articles on which any internal duty or tax shall have been paid when said articles are exported.....		R. S.	725	3689	50,000 00	50,000 00	52,004 86
<i>Refunding Taxes Illegally Collected, (Internal Revenue)—</i> Indefinite appropriation to refund and pay back taxes erroneously or illegally assessed or collected under the internal-revenue laws.....		R. S.	725	3689	60,000 00	70,000 00	601,901 04
<i>Refunding Moneys Erroneously Received and Covered into the Treasury, (Internal Revenue)—</i> Indefinite appropriation to refund moneys received and covered into the Treasury before the payment of legal and just charges against the same.....		R. S.	725	3689	200 00	200 00	66 30
<i>Redemption of Stamps, (Internal Revenue)—</i> Indefinite appropriation of such sum of money as may be necessary to repay the amount or value paid for stamps which may have been spoiled, destroyed, or rendered useless or unfit for the purpose intended, or which, through mistake, may have been improperly or unnecessarily used.....		R. S.	725	3689	125,000 00	175,000 00	42,654 73

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1885.	Estimated amount required for service of year ending June 30, 1884.	Amount appropriated for the fiscal year ended June 30, 1883.
		Vol. or R. S.	Page.	Sec.			
<i>Marine-Hospital Establishment, (Customs)—</i>							
Indefinite appropriation of the money collected from masters or owners of vessels of the United States, at the rate of forty cents per month for every seaman employed, to constitute a general fund to be used for the benefit and convenience of sick and disabled American seamen.....		R. S.	726	3689	} \$460,000 00	\$460,000 00	\$461 110 40
Indefinite appropriation of the proceeds of leases and sales of marine-hospital buildings, and lands appertaining thereto, for the Marine-Hospital Establishment.....		R. S.	729	3692			
<i>Collecting Revenue from Customs—</i>							
Indefinite appropriation of such sums as may be received during each year from fines, penalties, and forfeitures connected with the customs, and from storage, cartage, drayage, and labor; for the payment of expenses of collecting the revenue from customs—this sum being in addition to the specific appropriation of \$2,750,000 each half year for this purpose made by the same act.....		R. S.	724	3687	1,000,000 00	1,000,000 00	997,168 31
<i>Detection and Prevention of Frauds on Customs Revenue—</i>							
That the Secretary of the Treasury be, and he is hereby, authorized to expend, out of the appropriation for defraying the expenses of collecting the revenue from customs, such amount as he may deem necessary, not exceeding one hundred thousand dollars per annum, for the detection and prevention of frauds upon the customs revenue.....	Mar. 3, 1879	20	386	1	70,000 00	70,000 00	76,600 95
<i>Expenses of Regulating Immigration, (Customs)—</i>							
That there shall be levied, collected, and paid a duty of fifty cents for each and every passenger not a citizen of the United States who shall come by steam or sail vessel from a foreign port to any port within the United States. The said duty shall be paid to the collector of customs of the port to which such passenger shall come, or if there be no collector at such port, then to the collector of customs nearest thereto, by the master, owner, agent, or consignee of every such vessel, within twenty-four hours after the entry thereof into such port. The money thus collected shall be paid into the United States Treasury, and shall constitute a fund to be called the immigrant fund, and shall be used, under the direction of the Secretary of the Treasury, to defray the expense of regulating immigration under this act, and for the care of immigrants arriving in the United States, for the relief of such as are in distress, and for the general purposes and expenses of carrying this act into effect. The duty imposed by this section shall be a lien upon the vessels which shall bring such passengers into the United States, and shall be a debt in favor of the United States against the owner or owners of such vessels; and the payment of such duty may be enforced by any legal or equitable remedy: <i>Provided</i> , That no greater sum shall be expended for the purposes hereinbefore mentioned, at any port, than shall have been collected at such port.....	Aug. 3, 1882	22	314	1	160,000 00	160,000 00	127,345 97
<i>Unclaimed Merchandise, (Customs)—</i>							
Indefinite appropriation to repay to claimants the overplus received from the sale of unclaimed merchandise, on due proof of their property and entitlement.....		R. S.	726	3689	2,000 00	2,000 00	2,565 18
<i>Repayment to Importers Excess of Deposits, (Customs)—</i>							
Indefinite appropriation to repay to importers the excess of deposits for unascertained duties, or duties or other moneys paid under protest.....		R. S.	726	3689	3,750,000 00	3,750,000 00	4,300,582 55
<i>Debentures or Drawbacks, Bounties or Allowances, (Customs)—</i>							
Indefinite appropriation for the payment of debentures or drawbacks, bounties and allowances, which are or may be authorized, and payable according to laws authorizing them: <i>Provided</i> , The collectors of customs shall be the disbursing agents to pay the same.....		R. S.	725	3689	2,000,000 00	2,000,000 00	2,257,730 33
<i>Debentures and other Charges, (Customs)—</i>							
Indefinite appropriation to pay debentures and other charges arising from duties, the revenue remaining in the hands of the collecting officers not being sufficient to pay said debentures.....		R. S.	725	3689	200 00	200 00	25 23



[illegible]

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1885.	Estimated amount required for service of year ending June 30, 1884.	Amount appropriated for the fiscal year ended June 30, 1883.
		Vol. or R. S.	Page.	Sec.			
<i>Constructing Jetties and other Works at South Pass, Mississippi River—</i> That the requisite amount is hereby appropriated, out of any money in the Treasury not otherwise appropriated, to enable the Secretary of War to cause to be paid all money that may become due and owing to James B. Eads and his associates, or that may become payable to said Eads, his assigns or legal representatives, in accordance with the provisions of the act approved March third, eighteen hundred and seventy-five, and the acts amendatory thereof, and to continue the monthly payments in the manner and to the full extent of the amount specified in the act approved June nineteenth, eighteen hundred and seventy-eight, chapter three hundred and thirteen, Statutes at Large: <i>Provided</i> , That nothing herein contained shall be held or construed as waiving or impairing any right which the United States may have under the original act hereinbefore referred to, or the several acts amendatory thereof: <i>And provided further</i> , That nothing in this act shall be construed as making an appropriation for the payment of the one million of dollars which by the provisions of the act of March third, eighteen hundred and seventy-five, are to remain as security in the possession of the United States, and only to become payable, one-half at the end of ten years and the residue at the end of twenty years, after the completion of the work provided for in said act, as ascertained and determined by the Secretary of War.....	May 13, 1879	21	4	1	\$150,000 00	\$150,000 00	\$150,000 00
<i>Operating and Care of Canals—</i> And hereafter, for the purpose of operating and keeping in repair the Des Moines Rapids Canal, and Saint Mary's Falls Canal, and Saint Clair Flats Canal, and the Louisville and Portland Canal, the Secretary of War is authorized to draw his requisition on the Secretary of the Treasury from time to time, which requisition shall be paid out of any money in the Treasury not otherwise appropriated .....	Mar. 3, 1881	21	478	1	150,000 00	150,000 00	199,200 00
<i>Removing Sunken Vessels or Craft Obstructing or Endangering Navigation—</i> Indefinite appropriation of the proceeds of the sales of sunken vessels or craft and cargo removed from navigable waters obstructed thereby, under the provisions of the act of June 14, 1880 .....	June 14, 1880	21	197	4	10,000 00	10,000 00	24,392 24
Total Permanent Indefinite under War Department.....					1,335,000 00	1,335,000 00	2,267,042 36
UNDER THE NAVY DEPARTMENT.							
<i>Ordnance Material, (Proceeds of Sales—Navy)—</i> Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the Navy Department, covered into the Treasury, to be applied to the purpose of procuring a supply of material adapted in manufacture and calibre to the present wants of the service; but there shall be expended, under this provision, not more than seventy-five thousand dollars in any one year.....	Mar. 3, 1875	18	388	1	\$2,000 00	\$2,000 00	\$1,654 50
<i>Sales of Small-Arms—</i> Indefinite appropriation of the amount realized from the sale of rifled small-arms and carbines of calibre "fifty," now used in the Navy, as well as the cartridges adapted to them, (now or which may be on hand,) by the chief of the Bureau of Ordnance of the Navy Department, in such manner and upon such terms and conditions as may be approved by the Secretary of the Navy; the proceeds of which shall be used, under the direction of the Secretary of the Navy, in the purchasing of arms and ammunition of the calibre of small-arms in use by the United States Army.....	June 20, 1878	20	242	1	12,000 00	12,000 00	11,926 11
<i>Prize-Money to Captors—</i> For one moiety of the proceeds of prizes captured by vessels of the United States, to be distributed to the officers and crews thereof, in conformity to the provisions of title "Prize," (Revised Statutes;) also, the proceeds of derelict and salvage cases adjudged by the courts of the United States to salvors.....		R. S.	728	3689	} 7,000 00	5,000 00	1,403 08
		R. S.	897	4613			
		R. S.	905	4562			

*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1885.	Estimated amount required for service of year ending June 30, 1884.	Amount appropriated for the fiscal year ended June 30, 1883.
		Vol. or R. S.	Page.	Sec.			
<i>Gratuity to Machinists in lieu of Re-enlistment—</i> Indefinite appropriation of an amount necessary to carry out the provisions of the act of June 16, 1880, (21 Stats., page 290,) relating to machinists in the Navy .....	June 16, 1880	21	290	1	\$10,000 00	\$10,000 00	\$13,000 00
<i>Indemnity to Seamen and Marines for Lost Clothing—</i> Indefinite appropriation to allow and pay to each person, not an officer, employed on a vessel of the United States, sunk or otherwise destroyed, and whose personal effects have been lost, a sum not exceeding sixty dollars. In the event of the death of the person, this sum is to be paid to his legal representatives.....		R. S.	727	3689	1,000 00	1,000 00	1,620 00
Total Permanent Indefinite under Navy Department.....					32,000 00	30,000 00	29,603 69
UNDER THE INTERIOR DEPARTMENT.							
<i>Deposits by Individuals for Surveying Public Lands—</i> Indefinite appropriation of the amount deposited by individuals to pay the cost and expenses incident to the survey of lands, not mineral or reserved, upon which they have settled, any excess of the sums so deposited, over and above the actual cost of surveys, comprising all expenses incident thereto, for which they were severally deposited, to be repaid to the depositors, respectively .....		R. S.	728	3689	\$1,200,000 00	\$1,200,000 00	\$1,876,923 75
<i>Indemnity for Swamp-Lands to States—</i> Indefinite appropriation to pay to the States the proceeds of swamp-lands within their limits which may have been erroneously sold by the United States .....		R. S.	728	3689	100,000 00	100,000 00	107,342 39
<i>Refunding Money for Lands Erroneously Sold—</i> Indefinite appropriation to pay to the purchaser or purchasers the sum or sums of money received for lands erroneously sold by the United States .....		R. S.	728	3689	5,000 00	5,000 00	52,998 19
<i>Maryland Institution for Instruction of the Blind—</i> Indefinite appropriation to pay for the instruction of the indigent blind children formerly instructed in the "Columbia Institution for the Instruction of the Deaf, Dumb, and Blind," in Maryland, or some other State.....		R. S.	728	3689	5,000 00	5,000 00	3,987 00
<i>Five, Three, and Two per Cent. Fund to States, (Lands)—</i> Indefinite appropriation to pay the several States five per cent. (two and three per cent. only to certain of the States,) of the net proceeds of sales of all public lands lying within their limits, for the purpose of education, or of making public roads and improvements. The amounts paid during the fiscal year ended June 30, 1883, were: To Alabama, \$8,491.46; to Arkansas, \$1,592.13; to Kansas, \$32,375.99, to Minnesota, \$17,938.39; to Mississippi, \$966.39; to Nebraska, \$3,082.28; to Wisconsin, \$11,416.78.....	Feb. 20, 1811 Mar. 1, 1817 Mar. 2, 1819 June 23, 1836 Sept. 4, 1841 Jan. 29, 1861 Apr. 19, 1864 Mar. 3, 1875	R. S. 2 3 3 5 5 12 13 18	728 643 348 491 58 457 127 49 476	3689 5 5 6 1 16, 17 3 12 12	*70,000 00	75,000 00	75,863 42
<i>Maintenance and Education of Helen and Heloise Lincoln—</i> Indefinite appropriation to pay interest on five thousand dollars reserved from annuities due Kiowa Indians, to be used for the maintenance, education, and support during their lifetime, until they attain the age of twenty-one years, of Helen and Heloise Lincoln, when the principal shall be paid them.....	May 15, 1870	16	377	1, 2	250 00	250 00	125 00
<i>Maintenance and Education of Adelaide and Julia German—</i> Indefinite appropriation to pay interest on five thousand dollars reserved from annuities due, or to become due, Cheyenne Indians, to be used for the maintenance, education, and support of Adelaide and Julia German until they attain the age of twenty-one years, when the principal and all unexpended interest shall be paid them .....	Mar. 3, 1875	18	424	1	250 00	250 00	250 00
<i>Maintenance and Education of Catharine and Sophia Germain—</i> Indefinite appropriation to pay interest on five thousand dollars reserved from annuities due, or to become due, Cheyenne Indians, to be used for the maintenance, education, and support of Catharine and Sophia Germain until they attain the age of twenty-one years, when the principal and all unexpended interest shall be paid them .....	Mar. 1, 1879	20	603	1			125 00
Total Permanent Indefinite under the Interior Department.....					1,380,500 00	1,385,500 00	2,117,614 75



*Estimates of appropriations required for the service of the fiscal year ending June 30, 1885—Continued.*

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1885.	Estimated amount required for service of year ending June 30, 1884.	Amount appropriated for the fiscal year ended June 30, 1883.	
		Vol. or R. S.	Page.	Sec.				
POST OFFICE DEPARTMENT.								
Mail Transportation, Pacific Railroads—								
That for the proper adjustment of the accounts of the Union Pacific, Central Pacific, Kansas Pacific, Western Pacific, and Sioux City and Pacific Railroad Companies, respectively, for services which have been or may be hereafter performed for the Government for transportation of the Army and transportation of the mails, the Secretary of the Treasury is hereby authorized to make such entries upon the books of the Department as will carry to the credit of said companies the amounts so earned or to be earned by them during each fiscal year, and withheld under the provisions of section fifty-two hundred and sixty of the Revised Statutes, and of the act of Congress approved May seventh, eighteen hundred and seventy-eight: <i>Provided</i> , That this shall not authorize the expenditure of any money from the Treasury nor change the method now provided by law for the auditing of such claims against the Government: <i>Provided further</i> , That this paragraph shall not be so construed as to be a disposition of any moneys due or to become due to or from said companies, respectively, or to, in any way, affect their rights or duties, or the rights of the United States, under existing laws, it being only intended hereby to enable the proper accounting officers to state on the books of the Treasury the accounts between the Government and said companies, respectively.....								
		R. S.	1018	5260	} \$500,000 00	\$500,000 00	\$937,832 78	
	May 7, 1878	20	58	2				
	Mar. 3, 1879	20	420	1				
					500,000 00	500,000 00	937,832 78	
DEPARTMENT OF JUSTICE.								
Fees for Supervisors of Elections—								
Indefinite appropriation to pay supervisors of elections compensation, apart from and in excess of all fees allowed by law, for the performance of any duty as circuit-court commissioner.....		R. S.	729	3689	250,000 00	30,000 00	207,863 85	
					109,397,356 95	111,787,341 07	119,099,081 02	
Total Permanent Indefinite under Executive.....								
JUDICIAL.								
SUPREME COURT OF THE UNITED STATES.								
Salary and Expenses, Reporter of Supreme Court—								
The reporter of the decisions of the Supreme Court of the United States shall be entitled to receive from the Treasury an annual salary of four thousand five hundred dollars when his report of said decisions constitutes one volume, and an additional sum of one thousand two hundred dollars when, by direction of the court, he causes to be printed and published in any year a second volume, and said reporter shall be annually entitled to clerk-hire in the sum of one thousand two hundred dollars, and to office-rent, stationery, and contingent expenses in the sum of six hundred dollars, and an amount sufficient for the payment of said sums is hereby appropriated: <i>Provided</i> , That the above provision shall not apply to decisions of the court pronounced at the last term thereof, but that said decisions shall be printed and the volumes containing them delivered to the Secretary of the Interior as prescribed by existing laws; and an amount sufficient to pay the salary and compensation of the reporter in connection therewith is hereby appropriated: <i>And provided further</i> , That the volumes of the decisions which said court shall hereafter pronounce shall be furnished by the reporter to the public at a sum not exceeding two dollars per volume, and the number of volumes now required to be delivered to the Secretary of the Interior shall be furnished by the reporter without any charge therefor.....								
	Aug. 5, 1882	22	254	1	\$7,500 00	\$7,500 00	\$6,300 00	
						7,500 00	7,500 00	6,300 00
	Total Permanent Indefinite under Judicial.....							
Total Permanent Specific and Indefinite Appropriations.....					115,147,036 95	117,537,021 07	124,826,471 02	



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# RECAPITULATION.

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RECAPITULATION

## RECAPITULATION BY TITLES.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>LEGISLATIVE.</b>		
<b>UNITED STATES SENATE.</b>		
Salaries and mileage of Senators .....	\$413,000 00	\$413,000 00
General salary account of the Senate .....	259,042 10	276,044 60
Pay of Capitol police, (Senate share) .....	18,300 00	18,300 00
Reporting proceedings and debates, Senate .....	25,000 00	25,000 00
Preparing and compiling Congressional Directory .....	1,200 00	1,200 00
Contingent expenses of the Senate.....	93,120 00	94,120 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		48,540 55
<b>Total United States Senate .....</b>	<b>809,662 10</b>	<b>876,205 15</b>
<b>HOUSE OF REPRESENTATIVES.</b>		
Salaries and mileage of Members and Delegates.....	\$1,805,624 00	\$1,805,624 00
General salary account of the House.....	336,687 00	364,028 20
Pay of Capitol police, (House share).....	18,300 00	18,300 00
Contingent expenses of the House.....	134,812 00	136,107 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		91,144 41
<b>Total House of Representatives .....</b>	<b>2,295,423 00</b>	<b>2,415,203 61</b>
<b>LEGISLATIVE MISCELLANEOUS.</b>		
General salary account, office of Public Printer.....	\$15,300 00	\$15,300 00
Contingent expenses, office of Public Printer.....	3,000 00	3,000 00
General salary account, Library of Congress.....	38,560 00	36,640 00
Increase of Library of Congress.....	13,000 00	13,000 00
Contingent expenses, Library of Congress.....	1,500 00	1,500 00
General salary account of Botanic Garden.....	11,700 00	11,700 00
Improving Botanic Garden.....	12,100 00	10,000 00
General salary account, Court of Claims.....	29,840 00	29,840 00
Contingent expenses, Court of Claims.....	4,000 00	4,000 00
<b>Total Legislative Miscellaneous .....</b>	<b>129,000 00</b>	<b>124,980 00</b>
<b>Total Legislative .....</b>	<b>3,234,085 10</b>	<b>3,416,388 76</b>
<b>EXECUTIVE.</b>		
<b>EXECUTIVE PROPER.</b>		
Salary of the President.....	\$50,000 00	\$50,000 00
Salary of the Vice-President.....	8,000 00	8,000 00
General salary account of Executive office.....	37,064 00	36,064 00
Contingent expenses of Executive office.....	8,000 00	8,000 00
Salaries and expenses, Civil Service Commission.....	28,700 00	27,300 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		17,814 80
<b>Total Executive Proper.....</b>	<b>131,764 00</b>	<b>147,178 80</b>
<b>DEPARTMENT OF STATE.</b>		
General salary account .....	\$112,350 00	\$112,350 00
Publication of annual statutes .....	4,000 00	4,000 00
Postage.....	4,000 00	3,000 00
Contingent expenses .....	15,280 00	15,280 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		2,419 91
<b>Total Department of State.....</b>	<b>135,630 00</b>	<b>137,049 91</b>
<b>TREASURY DEPARTMENT.</b>		
General salary account .....	\$3,154,447 75	\$2,952,979 75
Stationery.....	35,000 00	35,000 00
Postage.....	23,500 00	23,500 00
Contingent expenses .....	100,800 00	106,300 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		140 79
<b>Total Treasury Department.....</b>	<b>3,313,747 75</b>	<b>3,117,920 54</b>
<b>INDEPENDENT TREASURY.</b>		
General salary account.....	\$362,280 00	\$357,000 00
Compensation of special agents.....	4,000 00	4,000 00
Checks and drafts.....	28,000 00	3,000 00
<b>Total Independent Treasury .....</b>	<b>394,280 00</b>	<b>364,000 00</b>

## ESTIMATES—RECAPITULATION.

## Recapitulation by Titles—Continued.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>MINTS AND ASSAY OFFICES.</b>		
General salary account.....	\$241,230 00	\$241,230 00
Wages of workmen.....	715,000 00	712,000 00
Contingent expenses.....	278,300 00	274,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		77 25
Total Mints and Assay Offices.....	1,234,530 00	1,227,307 25
<b>TERRITORIAL GOVERNMENTS.</b>		
General salary account.....	\$111,200 00	\$111,200 00
Legislative expenses.....	114,179 80	80,635 00
Contingent expenses.....	5,500 00	4,000 00
Compensation and expenses, Utah Commission.....	40,000 00	40,000 00
Compensation and expenses officers of election, Utah.....	25,000 00	25,000 00
Total Territorial Governments.....	295,879 80	260,835 00
<b>INTERNAL REVENUE.</b>		
Expenses of assessing and collecting.....	\$4,150,000 00	\$4,275,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		7,054 06
Total Internal Revenue.....	4,150,000 00	4,282,054 06
<b>WAR DEPARTMENT.</b>		
General salary account.....	\$1,970,065 00	\$1,894,895 00
Stationery.....	30,000 00	30,000 00
Postage.....	123,000 00	143,000 00
Contingent expenses and rent.....	108,700 00	98,100 00
Salaries of employes, public buildings and grounds under Chief Engineer.....	49,060 00	41,960 00
Contingent expenses, public buildings and grounds under Chief Engineer.....	1,400 00	1,400 00
Salaries, office of superintendent of State, War, and Navy Department building.....	83,460 00	82,300 00
Fuel, lights, &c., State, War, and Navy Department building.....	36,106 00	34,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		3,500 00
Total War Department.....	2,401,791 00	2,329,155 00
<b>NAVY DEPARTMENT.</b>		
General salary account.....	\$254,840 00	\$237,080 00
Contingent and miscellaneous expenses.....	108,136 00	42,936 00
Postage.....	2,000 00	2,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		2,000 00
Total Navy Department.....	364,976 00	284,016 00
<b>INTERIOR DEPARTMENT.</b>		
General salary account.....	\$3,747,634 00	\$3,521,344 00
Contingent expenses, rent, and miscellaneous.....	252,295 00	176,135 00
Stationery.....	66,500 00	60,000 00
Postage.....	48,000 00	33,000 00
Scientific library.....	5,000 00	5,000 00
Plates for the Patent-Office Official Gazette.....	42,000 00	35,000 00
Photolithographing.....	85,000 00	80,000 00
Appropriations for 1884 and not asked for in 1885, including deficiencies and miscellaneous*.....		49,493 98
Total Interior Department.....	4,246,429 00	3,959,972 98
<b>PUBLIC LAND OFFICES.</b>		
General salary account of surveyors-general.....	\$190,400 00	\$153,500 00
<b>POST-OFFICE DEPARTMENT.</b>		
General salary account.....	\$699,940 00	\$681,980 00
Contingent expenses.....	136,600 00	116,900 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		12,975 00
Total Post-Office Department.....	836,540 00	811,855 00
<b>DEPARTMENT OF AGRICULTURE.</b>		
General salary account.....	\$144,840 00	\$127,640 00
Contingent expenses.....	15,000 00	14,000 00
Postage.....	4,000 00	4,000 00
Collecting agricultural statistics.....	150,300 00	80,000 00
Purchase and distribution of seeds.....	75,000 00	75,000 00
Experimental garden and grounds.....	19,500 00	15,500 00
Museum and herbarium.....	1,000 00	1,000 00
Furniture, cases, and repairs.....	6,000 00	6,000 00
Library.....	1,500 00	1,500 00



*Recapitulation by Titles—Continued.*

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>DEPARTMENT OF AGRICULTURE—CONTINUED.</b>		
Laboratory .....	\$30,000 00	\$16,000 00
Investigating the history of insects injurious to agriculture .....	20,000 00	20,000 00
Investigating diseases of domesticated animals.....	25,000 00	25,000 00
Reclamation of arid and waste lands.....	10,000 00	10,000 00
Report on forestry .....	10,000 00	10,000 00
Total Department of Agriculture .....	512,140 00	405,640 00
<b>DEPARTMENT OF JUSTICE.</b>		
General salary account .....	\$142,530 00	\$138,450 00
Contingent expenses .....	40,800 00	22,860 00
Postage.....	200 00	
Salaries of employes, court-house, Washington, D. C.....	9,840 00	9,840 00
Warden of jail, District of Columbia.....	1,800 00	1,800 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		3,252 67
Total Department of Justice.....	195,170 00	176,202 67
Total Executive.....	18,403,277 55	17,656,687 21
<b>JUDICIAL.</b>		
General salary account of the Supreme Court.....	\$147,500 00	\$147,500 00
General salary account of the district courts .....	203,500 00	203,500 00
General salary account of the supreme court, District of Columbia.....	24,500 00	24,500 00
General salary account of district attorneys.....	20,100 00	20,100 00
General salary account of district marshals.....	12,700 00	12,700 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		17,072 01
Total Judicial .....	408,300 00	425,372 01
Total Civil Establishment.....	22,045,662 65	21,498,447 98
<b>FOREIGN INTERCOURSE.</b>		
Diplomatic salary account .....	\$374,400 00	\$357,600 00
Contingent expenses of foreign missions.....	90,000 00	85,000 00
Consular salary account.....	539,400 00	520,600 00
Contingent expenses of consulates.....	150,000 00	110,000 00
Loss on bills of exchange.....	8,000 00	8,000 00
Rent for consul-general at London.....	2,400 00	
Steam-launch and boats for legations and consulates.....	2,000 00	1,500 00
Prisons for American convicts.....	18,750 00	18,750 00
Bringing home criminals.....	5,000 00	5,000 00
Relief and protection of American seamen .....	50,000 00	50,000 00
Rescuing shipwrecked American seamen.....	4,500 00	4,500 00
Shipping and discharging seamen.....	6,000 00	6,000 00
Expenses under the neutrality act .....	20,000 00	10,000 00
Annual expenses of Cape Spartel light.....	325 00	285 00
Allowance to widows or heirs of diplomatic officers who die abroad.....	5,000 00	5,000 00
Transporting remains of ministers and consuls to their homes for interment .....	10,000 00	10,000 00
Repairing monument to Benjamin A. Bidlack.....	600 00	
Foreign hospital at Panama.....	500 00	
Rent of court-house and jail in Japan.....	3,850 00	3,850 00
Buildings and grounds for legation in China .....	3,100 00	3,100 00
Buildings for legation in Tah Chosun, (Corea).....	3,200 00	
Repairs to legation buildings, Tangier.....	2,500 00	
Publication of consular and other commercial reports.....	40,000 00	20,000 00
International boundary survey, United States and Mexico.....	224,556 75	
International commission for establishment of electrical units.....	3,000 00	12,500 00
International Bureau of Weights and Measures.....	2,270 00	3,620 00
International Prison Commission.....	250 00	250 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous* .....		942,429 22
Total Foreign Intercourse.....	1,569,601 75	2,177,984 22
<b>MILITARY ESTABLISHMENT.</b>		
Expenses of Commanding-General's office.....	\$2,500 00	\$1,750 00
Expenses of recruiting, and contingent, Adjutant-General's office .....	115,970 00	112,500 00
Signal Service.....	9,950 00	5,000 00
Pay, and travelling, and general expenses of the Army.....	12,514,598 91	11,900,000 00
Pay of Military Academy .....	243,698 50	217,432 50
Current and miscellaneous expenses of Military Academy.....	82,350 00	61,875 00
Subsistence of the Army.....	2,157,585 00	1,900,000 00
Regular supplies, Quartermaster's Department.....	3,000,000 00	2,940,000 00
Incidental expenses, Quartermaster's Department.....	870,250 00	650,000 00
Transportation of the Army .....	3,668,050 00	3,600,000 00

## ESTIMATES—RECAPITULATION.

## Recapitulation by Titles—Continued.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>MILITARY ESTABLISHMENT—CONTINUED.</b>		
Horses for cavalry and artillery.....	\$200,000 00	\$200,000 00
Barracks and quarters.....	800,000 00	700,000 00
Construction and repair of hospitals.....	140,000 00	100,000 00
Clothing and equipage.....	1,400,000 00	1,400,000 00
Contingencies of the Army.....	40,000 00	40,000 00
Medical and Hospital Department.....	265,000 00	200,000 00
Engineer depot, Willet's Point, N. Y.....	16,200 00	7,000 00
Ordnance Service.....	150,000 00	115,000 00
Ordnance, ordnance stores and supplies.....	660,000 00	400,000 00
Manufacture of arms.....	800,000 00	401,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous *.....		569,539 82
Total Military Establishment.....	27,136,152 41	25,521,097 32
<b>NAVAL ESTABLISHMENT.</b>		
Pay of the Navy.....	\$7,282,605 00	\$7,433,980 00
Contingent of the Navy.....	100,000 00	100,000 00
Increase of the Navy.....	7,449,581 62	1,300,000 00
Navigation and supplies, Bureau of Navigation.....	130,000 00	100,000 00
Civil establishment, Bureau of Navigation.....	6,000 00	5,000 00
Contingent, Bureau of Navigation.....	4,000 00	4,000 00
Outfit of steel cruisers and monitors, Bureau of Navigation.....	60,000 00	
Ocean surveys, Bureau of Navigation.....	20,000 00	10,000 00
Compass testing-house, Bureau of Navigation.....	7,000 00	
Publication of professional papers, Bureau of Navigation.....	12,000 00	
Ordnance and ordnance stores, Bureau of Ordnance.....	453,210 00	150,000 00
Civil establishment, Bureau of Ordnance.....	12,234 50	5,000 00
Contingent, Bureau of Ordnance.....	3,000 00	3,000 00
Repairs, Bureau of Ordnance.....	15,800 00	15,000 00
Torpedo corps, Bureau of Ordnance.....	105,000 00	50,000 00
Equipment of vessels, Bureau of Equipment and Recruiting.....	896,000 00	800,000 00
Civil establishment, Bureau of Equipment and Recruiting.....	18,251 75	9,000 00
Contingent, Bureau of Equipment and Recruiting.....	10,000 00	10,000 00
Transportation and recruiting, Bureau of Equipment and Recruiting.....	25,000 00	25,000 00
Maintenance of yards and docks, Bureau of Yards and Docks.....	420,000 00	264,000 00
Civil establishment, Bureau of Yards and Docks.....	45,929 75	24,000 00
Contingent, Bureau of Yards and Docks.....	20,000 00	20,000 00
Naval Asylum, Philadelphia, Pa.....	92,251 00	59,813 00
Medical department, Bureau of Medicine and Surgery.....	40,000 00	40,000 00
Civil establishment, Bureau of Medicine and Surgery.....	40,000 00	20,000 00
Contingent, Bureau of Medicine and Surgery.....	25,000 00	25,000 00
Repairs, Bureau of Medicine and Surgery.....	30,000 00	15,000 00
Naval-hospital fund, Bureau of Medicine and Surgery.....	30,000 00	30,000 00
Provisions for the Navy, Bureau of Provisions and Clothing.....	1,200,000 00	1,100,000 00
Civil establishment, Bureau of Provisions and Clothing.....	12,411 50	6,000 00
Contingent, Bureau of Provisions and Clothing.....	60,000 00	40,000 00
Construction and repair, Bureau of Construction and Repair.....	1,750,000 00	1,100,000 00
Civil establishment, Bureau of Construction and Repair.....	36,927 75	20,000 00
Steam-machinery, Bureau of Steam-Engineering.....	1,200,000 00	1,000,000 00
Civil establishment, Bureau of Steam-Engineering.....	22,234 50	10,000 00
Contingent, Bureau of Steam-Engineering.....	1,000 00	1,000 00
Pay of Naval Academy.....	101,125 45	98,882 73
Repairs and improvements, Naval Academy.....	21,000 00	21,000 00
Heating and lighting, Naval Academy.....	17,000 00	17,000 00
Contingent, Naval Academy.....	45,500 00	44,400 00
Pay of Marine Corps.....	667,275 00	642,985 00
Provisions, clothing, miscellaneous, and contingent, Marine Corps.....	260,413 56	215,186 50
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous *.....		1,146,190 57
Total Naval Establishment.....	22,747,751 38	15,980,437 80
<b>INDIAN AFFAIRS.</b>		
Current and contingent expenses of the Indian service.....	\$313,300 00	\$197,400 00
Fulfilling treaty stipulations with, and support of, Indian tribes, (treaty obligations).....	3,681,826 31	2,671,085 91
Miscellaneous supports.....	1,588,300 00	1,181,000 00
General and miscellaneous expenses of the Indian service.....	2,788,213 60	1,216,000 00
Interest on trust-fund stocks.....	95,170 00	95,170 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous *.....		678,731 33
Total Indian Affairs.....	8,466,809 91	6,039,387 24
<b>PENSIONS.</b>		
Army and Navy Pensions.....	\$40,000,000 00	\$86,575,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous *.....		1,287 49
Total Pensions.....	40,000,000 00	86,576,287 49

## Recapitulation by Titles—Continued.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>PUBLIC WORKS.</b>		
Treasury Department—		
Custom-houses and other public buildings.....	\$3,847,967 42	\$1,591,300 00
Appropriations for 1884 not asked for in 1885*.....		858,500 00
Light-houses, beacons, and fog-signals.....	586,850 00	105,400 00
Appropriations for 1884 not asked for in 1885*.....		190,500 00
	4,434,817 42	2,745,700 00
War Department—		
Arsenals.....	\$865,538 59	\$345,494 80
Fortifications and other works of defence.....	1,000,000 00	665,000 00
Improving rivers and harbors.....	8,025,500 00	
Buildings and grounds in Washington.....	671,700 00	630,500 00
Military Academy.....	56,311 03	39,350 00
Miscellaneous.....	1,030,000 00	200,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		273,626 51
	11,649,049 62	2,153,971 31
Navy Department—		
Navy-yards and stations.....	\$435,000 00	\$245,000 00
New Naval Observatory.....	586,138 00	
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		395,000 00
	1,021,138 00	640,000 00
Interior Department—		
Capitol building and grounds.....	\$257,708 47	\$149,400 00
Interior-Department building.....	129,000 00	65,780 00
Buildings and grounds, Government Hospital for the Insane.....	25,400 00	24,500 00
Buildings and grounds, Columbia Institution for Deaf and Dumb.....	5,000 00	3,000 00
Buildings and grounds, Howard University.....	8,500 00	3,500 00
Buildings for National Museum.....	211,000 00	
Enlarging court-house, Washington, D. C.....	2,000 00	
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		152,600 00
	638,608 47	398,780 00
Department of Justice—		
Court-house, Washington, D. C.....	\$1,000 00	\$1,000 00
Buildings, Reform School, District of Columbia.....	15,600 00	7,500 00
	16,600 00	8,500 00
Appropriations for 1884 not asked for in 1885*—		
State Department: Monument to Baron De Kalb, at Annapolis, Md.....		\$10,000 00
Post-Office Department: Post-Office Department building.....		11,400 00
Department of Agriculture: Building, Department of Agriculture.....		2,500 00
Total Public Works.....	\$17,760,213 51	5,970,851 31
<b>POSTAL SERVICE.</b>		
Deficiency in the postal revenue.....	\$2,958,111 29	
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		\$16,024 06
Total Postal Service.....	2,958,111 29	16,024 06
<b>MISCELLANEOUS.</b>		
Legislative—		
Public printing, paper, binding, and lithographing.....	\$3,014,658 71	\$2,500,000 00
Payment of judgments, Court of Claims.....	500,000 00	339,000 00
Conveying votes of electors for President and Vice-President.....	9,000 00	
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		301,008 65
	3,523,658 71	3,140,008 65
Treasury Department—		
Life-Saving Service.....	\$939,075 00	\$848,500 00
Revenue-Cutter Service.....	875,000 00	875,000 00
Constructing a revenue-steamer.....	75,000 00	
Rebuilding the revenue-steamer "Richard Rush".....	90,000 00	
Engraving and printing.....	425,000 00	485,700 00
Light-House Establishment.....	2,179,000 00	2,084,000 00
Coast and Geodetic Survey.....	670,500 00	555,290 00
Stamps, paper, and dies.....	475,000 00	500,000 00
Punishment for violation of internal-revenue laws.....	75,000 00	65,000 00
Contingent expenses, Independent Treasury.....	75,000 00	75,000 00
Freight on bullion and coin, mints and assay offices.....	20,000 00	30,000 00



## Recapitulation by Titles—Continued.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>MISCELLANEOUS—CONTINUED.</b>		
<b>Treasury Department—Continued.</b>		
Expenses of national currency.....	\$175,000 00	\$20,000 00
Distinctive paper for United States securities.....	47,644 56	35,000 00
Redemption of worn and mutilated United States notes.....	50,000 00	.....
Transportation of silver coin.....	30,000 00	10,000 00
Recoinage of gold and silver coins.....	20,000 00	.....
Propagation of food-fishes.....	125,000 00	125,000 00
Expenses of offices of Fish Commission.....	1,500 00	1,500 00
Maintenance of fish-ponds.....	45,000 00	35,500 00
Maintenance of fish-vessels.....	45,000 00	45,000 00
Inquiry respecting food-fishes.....	3,500 00	3,500 00
Illustrations for report on food-fishes.....	1,000 00	1,000 00
Fish-Commission buildings, Wood's Holl, Mass.....	25,000 00	25,000 00
Sailing-vessel, food-fishes.....	10,000 00	.....
National Board of Health.....	37,700 00	10,000 00
Current expenses of public buildings under control of Treasury Department.....	1,791,499 94	1,187,500 00
Suppressing counterfeiting and other crimes.....	67,000 00	67,000 00
Compensation in lieu of moieties.....	50,000 00	30,000 00
Salaries and travelling expenses of agents at seal-fisheries in Alaska.....	13,350 00	13,350 00
Protection of sea-otter hunting-grounds and seal-fisheries in Alaska.....	25,000 00	25,000 00
Lands and other property of the United States.....	2,000 00	1,000 00
Library of the Treasury Department.....	1,000 00	500 00
Inspection of neat-cattle shipped to foreign ports.....	50,000 00	50,000 00
Storehouse, Revenue-Marine Service, Wood's Holl, Mass.....	10,000 00	.....
Quarantine buildings, Marine-Hospital Service.....	140,000 00	.....
Refund to evicted purchasers of real estate under direct-tax laws.....	1,987 00	.....
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....	.....	522,071 87
	8,666,756 50	7,726,411 87
<b>District of Columbia—</b>		
General expenses, improvements, and charitable institutions, one-half payable by the United States.....	\$3,439,024 47	\$3,351,894 47
Water department, payable from water-fund.....	186,349 00	105,850 50
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....	.....	69,696 00
	3,625,373 47	3,527,440 97
<b>War Department—</b>		
Signal Service.....	\$1,155,035 98	\$886,874 57
National cemeteries.....	191,040 00	160,440 00
Survey of northern and northwestern lakes.....	3,000 00	3,000 00
Surveys and reconnaissances in military divisions and departments.....	50,000 00	.....
Transportation of reports and maps to foreign countries.....	300 00	300 00
Publication of official records of War of the Rebellion.....	36,000 00	36,000 00
Expenses of military convicts.....	12,000 00	12,000 00
Support of transient paupers.....	15,000 00	15,000 00
Artificial limbs.....	100,000 00	110,000 00
Appliances for disabled soldiers.....	2,000 00	2,000 00
Artillery school at Fortress Monroe, Virginia.....	9,079 50	3,000 00
Military prison at Fort Leavenworth, Kansas.....	102,492 94	94,825 47
National Home for Disabled Volunteer Soldiers.....	1,400,478 00	1,122,088 03
Collection, &c., of bounty, &c., of colored soldiers and sailors.....	2,500 00	2,900 00
Mississippi River Commission.....	200,000 00	150,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....	.....	1,207,480 00
	3,278,926 42	3,805,908 07
<b>Interior Department—</b>		
Public Lands service.....	\$999,100 00	\$876,000 00
Surveying the public lands.....	1,162,800 00	731,000 00
Current expenses, Government Hospital for the Insane.....	258,750 00	202,500 00
Current expenses, Columbia Institution for Deaf and Dumb.....	55,000 00	55,000 00
Maintenance of Howard University.....	16,500 00	15,000 00
Freedmen's Hospital and Asylum.....	56,100 00	50,000 00
Furniture and fixtures, National Museum.....	60,000 00	60,000 00
Heating and lighting, National Museum.....	6,000 00	6,000 00
Preservation of collections, National Museum.....	108,500 00	92,500 00
Duplicate deposit collections, National Museum.....	5,000 00	.....
Furniture and fixtures, eastern portion, Smithsonian Institution.....	15,000 00	.....
North American ethnology, Smithsonian Institution.....	50,000 00	40,000 00
International exchanges, Smithsonian Institution.....	10,000 00	7,500 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....	.....	285,774 47
	2,802,750 00	2,421,274 47
<b>Department of Justice—</b>		
Expenses of territorial courts in Utah.....	\$26,000 00	\$26,000 00
Defending suits in claims against the United States.....	9,000 00	9,000 00
Prosecution and collection of claims.....	1,500 00	1,500 00
Prosecution of crimes.....	30,000 00	25,000 00
Punishing violation of intercourse acts and frauds.....	5,000 00	5,000 00

## Recapitulation by Titles—Continued.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>MISCELLANEOUS—CONTINUED.</b>		
Department of Justice—Continued.		
Expenses of United States courts.....	\$3,315,000 00	\$2,925,000 00
Support of convicts.....	10,000 00	10,000 00
Appropriations for 1884 not asked for in 1885, including deficiencies and miscellaneous*.....		172,506 46
	3,396,500 00	3,174,006 46
Miscellaneous and deficiency appropriations for 1884 not asked for in 1885, as follows:*		
Executive Proper.....		\$100,000 00
Navy Department.....		235,998 26
Total Miscellaneous.....	\$25,293,965 10	24,131,048 75
<b>PERMANENT ANNUAL APPROPRIATIONS.</b>		
<b>EXECUTIVE.</b>		
<b>TREASURY DEPARTMENT.</b>		
Smithsonian Institution.....	\$42,180 00	\$42,180 00
Collecting revenue from customs: Specific, \$5,500,000; indefinite, \$1,000,000.....	6,500,000 00	6,500,000 00
Return of proceeds of captured and abandoned property.....	20,000 00	20,000 00
Sinking-fund.....	46,269,756 95	45,816,741 07
Interest on the public debt.....	47,622,589 28	50,622,589 28
Interest on Pacific Railway stock.....	3,877,410 72	3,877,410 72
Salaries and expenses of steamboat-inspectors.....	240,000 00	240,000 00
Salaries and expenses of special inspectors of foreign steam-vessels.....	20,000 00	20,000 00
Refunding to national-banking association excess of duty.....	500 00	500 00
Refunding proceeds of cotton seized.....	1,000 00	1,000 00
To promote the education of the blind.....	10,000 00	10,000 00
Coinage of the standard silver dollar.....	160,000 00	160,000 00
Allowance or drawback, (internal revenue).....	50,000 00	50,000 00
Refunding taxes illegally collected, (internal revenue).....	60,000 00	70,000 00
Refunding moneys erroneously received and covered into the Treasury, (internal revenue).....	200 00	200 00
Redemption of stamps, (internal revenue).....	125,000 00	175,000 00
Marine-Hospital Establishment.....	460,000 00	460,000 00
Detection and prevention of frauds on customs revenue.....	70,000 00	70,000 00
Expenses of regulating immigration, (customs).....	160,000 00	160,000 00
Unclaimed merchandise, (customs).....	2,000 00	2,000 00
Repayment to importers excess of deposits, (customs).....	3,750,000 00	3,750,000 00
Debentures or drawbacks, bounties or allowances, (customs).....	2,000,000 00	2,000,000 00
Debentures and other charges, (customs).....	200 00	200 00
Refunding duties on goods destroyed, (customs).....	1,000 00	1,000 00
Refunding moneys erroneously received and covered, (customs).....	200 00	200 00
Total Permanent Annual Appropriations under Treasury Department.....	111,442,036 95	114,049,021 07
<b>WAR DEPARTMENT.</b>		
Arming and equipping the militia.....	\$200,000 00	\$200,000 00
Soldiers' Home.....	200,000 00	200,000 00
Transportation of the Army and its supplies, Pacific railroads.....	750,000 00	750,000 00
Ordnance material, proceeds of sales.....	75,000 00	75,000 00
Constructing jetties and other works at South Pass, Mississippi river.....	150,000 00	150,000 00
Operating and care of canals.....	150,000 00	150,000 00
Removing sunken vessels or craft obstructing or endangering navigation.....	10,000 00	10,000 00
Total Permanent Annual Appropriations under War Department.....	1,535,000 00	1,535,000 00
<b>NAVY DEPARTMENT.</b>		
Ordnance material, proceeds of sales.....	\$2,000 00	\$2,000 00
Sales of small-arms.....	12,000 00	12,000 00
Prize-money to captors.....	7,000 00	5,000 00
Gratuity to machinists in lieu of re-enlistment.....	10,000 00	10,000 00
Indemnity to seamen and marines for lost clothing.....	1,000 00	1,000 00
Total Permanent Annual Appropriations under Navy Department.....	32,000 00	30,000 00
<b>INTERIOR DEPARTMENT.</b>		
Deposits by individuals for surveying public lands.....	\$1,200,000 00	\$1,200,000 00
Indemnity for swamp-lands to States.....	100,000 00	100,000 00
Refunding money for lands erroneously sold.....	5,000 00	5,000 00
Maryland Institution for Instruction of the Blind.....	5,000 00	5,000 00
Five, three, and two per cent. fund to States, (lands).....	70,000 00	75,000 00
Maintenance and education of Helen and Heloise Lincoln.....	250 00	250 00
Maintenance and education of Adelaide and Julia German.....	250 00	250 00
Total Permanent Annual Appropriations under Interior Department.....	1,380,500 00	1,385,500 00

\*For details, see Appendix "Oo."

## ESTIMATES—RECAPITULATION.

*Recapitulation by Titles—Continued.*

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>POST-OFFICE DEPARTMENT.</b>		
Mail transportation, Pacific railroads.....	\$500, 000 00	\$500, 000 00
<b>DEPARTMENT OF JUSTICE.</b>		
Fees for supervisors of elections .....	\$250, 000 00	\$30, 000 00
Total Permanent Annual Appropriations under Executive Departments..	\$115, 139, 536 95	\$117, 529, 521 07
<b>JUDICIAL.</b>		
<b>SUPREME COURT OF THE UNITED STATES.</b>		
Salary and expenses, Reporter of Supreme Court.....	\$7, 500 00	\$7, 500 00
Total Permanent Annual Appropriations under Judicial Department.....	7, 500 00	7, 500 00
Total Permanent Annual Appropriations.....	\$115, 147, 036 95	\$117, 537, 021 07
Total estimates for 1885, exclusive of permanent annual appropriations.....	\$167, 978, 268 00	*\$187, 911, 566 17
Total estimates for 1884, exclusive of permanent annual appropriations.....	223, 262, 123 96	†251, 428, 117 57
Total estimates for 1885, including permanent annual appropriations.....	\$283, 125, 304 95	*\$305, 448, 587 24
Total estimates for 1884, including permanent annual appropriations.....	340, 280, 162 22	†371, 689, 388 82

**TOTAL RECAPITULATION BY TITLES.**

Objects.	Estimates for 1885.	Estimates for 1884.	Appropriations for 1884.†
Legislative Establishment.....	\$3, 234, 085 10	\$3, 274, 049 30	\$3, 416, 388 76
Executive Establishment.....	18, 403, 277 55	18, 668, 595 78	17, 656, 687 21
Judicial Establishment.....	408, 300 00	408, 300 00	425, 372 01
Foreign Interchange.....	1, 569, 601 75	1, 390, 905 00	2, 177, 984 22
Military Establishment .....	27, 136, 152 41	28, 901, 445 94	25, 521, 097 32
Naval Establishment .....	22, 747, 751 38	23, 481, 078 54	15, 980, 437 80
Indian Affairs.....	8, 466, 809 91	6, 725, 731 54	6, 039, 387 24
Pensions.....	40, 000, 000 00	101, 575, 000 00	86, 576, 287 49
Public Works.....	17, 760, 213 51	14, 361, 715 64	5, 970, 851 31
Postal Service.....	2, 958, 111 29	.....	16, 024 06
Miscellaneous.....	25, 293, 965 10	24, 475, 302 22	24, 131, 048 75
Permanent Annual Appropriations .....	115, 147, 036 95	117, 018, 038 26	117, 537, 021 07
Grand Totals.....	283, 125, 304 95	340, 280, 162 22	305, 448, 587 24

\*These amounts embrace all appropriations made during the second session Forty-seventh Congress.

†These amounts embrace all appropriations made during the first session Forty-seventh Congress.

‡Including deficiencies and miscellaneous.



## RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>LEGISLATIVE.</b>		
Salaries and expenses .....	\$3, 234, 085 10	\$3, 416, 388 76
Public printing, paper, binding, and lithographing.....	3, 014, 658 71	2, 500, 000 00
Judgments, Court of Claims.....	500, 000 00	339, 000 00
Miscellaneous .....	9, 000 00	301, 008 65
Total Legislative.....	6, 757, 743 81	6, 556, 397 41
<b>EXECUTIVE PROPER.</b>		
Salaries and expenses .....	\$131, 764 00	\$147, 178 80
Miscellaneous .....		100, 000 00
Total Executive Proper.....	131, 764 00	247, 178 80
<b>DEPARTMENT OF STATE.</b>		
Salaries and expenses .....	\$135, 630 00	\$137, 049 91
Public works.....		10, 000 00
Foreign intercourse.....	1, 569, 601 75	2, 177, 984 22
Total Department of State.....	1, 705, 231 75	2, 325, 034 13
<b>TREASURY DEPARTMENT.</b>		
Salaries and expenses .....	\$3, 313, 747 75	\$3, 117, 920 54
Independent treasury.....	394, 280 00	364, 000 00
Mints and assay offices.....	1, 234, 530 00	1, 227, 307 25
Territorial governments.....	295, 879 80	260, 835 00
District of Columbia.....	3, 625, 373 47	3, 527, 440 97
Internal revenue.....	4, 150, 000 00	4, 282, 054 06
Public works.....	4, 434, 817 42	2, 745, 700 00
Miscellaneous .....	8, 666, 756 50	7, 726, 411 87
Permanent annual appropriations.....	111, 442, 036 95	114, 049, 021 07
Total Treasury Department.....	137, 557, 421 89	137, 300, 690 76
<b>WAR DEPARTMENT.</b>		
Salaries and expenses .....	\$2, 401, 791 00	\$2, 329, 155 00
Military establishment.....	27, 136, 152 41	25, 521, 097 32
Public works .....	11, 649, 049 62	2, 153, 971 31
Miscellaneous.....	3, 278, 926 42	3, 805, 908 07
Permanent annual appropriations.....	1, 535, 000 00	1, 535, 000 00
Total War Department.....	46, 000, 919 45	35, 345, 131 70
<b>NAVY DEPARTMENT.</b>		
Salaries and expenses .....	\$364, 976 00	\$284, 016 00
Naval establishment.....	22, 747, 751 38	15, 980, 437 80
Public works.....	1, 021, 138 00	640, 000 00
Miscellaneous .....		235, 998 26
Permanent annual appropriations.....	32, 000 00	30, 000 00
Total Navy Department.....	24, 165, 865 38	17, 170, 452 06
<b>INTERIOR DEPARTMENT.</b>		
Salaries and expenses .....	\$4, 246, 429 00	\$3, 959, 972 98
Public-land offices, salaries .....	190, 400 00	153, 500 00
Indian affairs.....	8, 466, 809 91	6, 039, 387 24
Pensions.....	40, 000, 000 00	86, 576, 287 49
Public works.....	638, 608 47	398, 780 00
Miscellaneous .....	2, 802, 750 00	2, 421, 274 47
Permanent annual appropriations.....	1, 380, 500 00	1, 385, 500 00
Total Interior Department.....	57, 725, 497 38	100, 934, 702 18
<b>POST-OFFICE DEPARTMENT.</b>		
Salaries and expenses .....	\$836, 540 00	\$811, 855 00
Postal Service deficiencies .....	2, 958, 111 29	16, 024 06
Public works.....		11, 400 00
Permanent annual appropriations.....	500, 000 00	500, 000 00
Total Post-Office Department .....	4, 294, 651 29	1, 339, 279 06

## ESTIMATES—RECAPITULATION.

## Recapitulation by Departments—Continued.

Objects.	Estimates for 1885.	Appropriations for 1884.
<b>DEPARTMENT OF AGRICULTURE.</b>		
Salaries and expenses .....	\$512, 140 00	\$405, 640 00
Public works.....		2, 500 00
Total Department of Agriculture.....	512, 140 00	408, 140 00
<b>DEPARTMENT OF JUSTICE.</b>		
Salaries and expenses.....	\$195, 170 00	\$176, 202 67
General salary account of courts.....	408, 300 00	425, 372 01
Public works.....	16, 600 00	8, 500 00
Miscellaneous .....	3, 396, 500 00	3, 174, 006 46
Permanent annual appropriations .....	257, 500 00	37, 500 00
Total Department of Justice.....	4, 274, 070 00	3, 821, 581 14

## TOTAL RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1885.	Estimates for 1884.	Appropriations for 1884.*
Legislative.....	\$6, 757, 743 81	\$6, 742, 498 66	\$6, 556, 397 41
Executive Proper.....	131, 764 00	102, 064 00	247, 178 80
Department of State.....	1, 705, 231 75	1, 552, 145 00	2, 325, 034 13
Treasury Department.....	137, 557, 421 89	140, 983, 350 14	137, 300, 690 76
War Department.....	46, 000, 919 45	40, 022, 620 34	35, 345, 131 70
Navy Department.....	24, 165, 865 38	27, 750, 907 54	17, 170, 452 06
Interior Department.....	57, 725, 497 38	117, 284, 196 54	100, 934, 702 18
Post-Office Department.....	4, 294, 651 29	1, 370, 120 00	1, 339, 279 06
Department of Agriculture.....	512, 140 00	521, 270 00	408, 140 00
Department of Justice.....	4, 274, 070 00	3, 950, 990 00	3, 821, 581 14
Grand Totals .....	283, 125, 304 95	340, 280, 162 22	305, 448, 587 24

\*Including deficiencies and miscellaneous.





# APPENDIX

# APPENDIX.

## APPENDIX A.

*In relation to the estimates for "Office of Supervising Architect, Treasury Department." (See page 17.)*

TREASURY DEPARTMENT,  
*Office of the Supervising Architect, November 5, 1883.*

SIR: I have the honor to enclose herewith estimate of salaries for this office for the fiscal year ending June 30, 1885, in amount nineteen thousand nine hundred and twenty dollars, (\$19,920,) and for services of skilled draughtsmen, &c., one hundred and thirty thousand dollars, (\$130,000.)

The act of March 3, 1875, fixed the salary of principal clerk of this office at twenty-four hundred dollars, (\$2,400,) and that of the photographer at twenty-five hundred dollars, (\$2,500.) Subsequently but two thousand dollars (\$2,000) per annum was appropriated for the former salary, and two thousand two hundred and fifty (\$2,250) for the latter, and for several years past only two thousand dollars (\$2,000) has been appropriated for each of these positions. I think the duties performed by these officers warrant the compensation fixed by the statute of 1875, above referred to, and that their compensation should not be less than two thousand two hundred and fifty dollars (\$2,250) each, and I have therefore included these amounts in the estimate. The limit of expenditure for skilled draughtsmen, &c., for the year ending June 30, 1883, was fixed at one hundred and thirty thousand dollars, (\$130,000,) and, although forty new public buildings were authorized during the last Congress and the work charged upon this office was necessarily increased, the limit for the current year was reduced to one hundred and twenty thousand dollars, (\$120,000.) This necessitates the reduction of the working force of this office, which will prevent the early commencement of work on many of the buildings authorized. For this reason, I think the public interests demand that the limit of expenditure for services be fixed at not less than one hundred and thirty thousand dollars, (\$130,000.)

A list of persons employed in the office during the fiscal year ended June 30, 1883, showing the amount paid to each, is herewith submitted, as required by the law.

Very respectfully,

JAS. G. HILL, *Supervising Architect.*

Hon. SECRETARY OF THE TREASURY.

*List of employes in office of Supervising Architect, Treasury Department, and amounts paid each, during the fiscal year ended June 30, 1883, from appropriation for public buildings, furnished under the requirements of the act of August 5, 1882.—(22 Stats., p. 226.)*

Name.	Occupation.	Pay.	Amount.
		<i>Per day.</i>	
A. G. Thomson.....	Chief computer and inspector of public buildings.....	\$10 00	\$3,650 00
James P. Low.....	Civil engineer .....	9 60	3,004 80
H. H. Kendall.....	Principal draughtsman .....	8 00	2,504 00
Herbert Vail .....	Computer .....	8 00	2,504 00
J. B. Patterson, to September 12, 1882.....	Accountant .....	6 50	409 50
J. B. Patterson, from September 13, 1882.....	do.....	7 50	1,875 00
H. C. McLean, to September 12, 1882.....	Computer .....	6 50	409 50
H. C. McLean, from September 13, 1882 .....	do.....	7 50	1,875 00
Charles E. Young.....	Engineer and draughtsman.....	7 00	2,191 00
Thomas H. Powell.....	Draughtsman.....	6 50	2,034 50
Louis F. Stutz.....	do.....	6 50	2,034 50
R. H. Atkinson.....	do.....	6 00	1,878 00
E. H. Klemroth .....	do.....	6 00	1,878 00
J. R. Marshall, to May 25, 1883.....	do.....	6 00	1,692 00
J. R. Niemsie, jr.....	do.....	6 00	1,878 00
J. A. Vrydagh.....	do.....	6 00	1,788 00
John J. Little .....	Computer .....	6 00	1,878 00
J. A. Sutherland.....	do.....	6 00	1,878 00
Achille Collin .....	Modeller.....	6 00	1,878 00
Ed. T. Avery.....	Draughtsman.....	5 50	1,721 50
C. A. Totten.....	do.....	5 50	1,721 50
J. E. Blackwell.....	Computer .....	5 50	1,721 50
W. J. P. Clarke .....	do.....	5 50	1,721 50
Wm. H. Conkle.....	do.....	5 50	1,721 50
Frank W. Pease .....	do.....	5 50	1,721 50
Wm. H. Whitney, from September 25, 1883.....	do.....	5 50	1,320 00
St. J. B. Dapray.....	Phonographer .....	5 50	1,721 50
George M. Wood.....	do.....	5 50	1,721 50
J. A. Bailly, to June 15, 1883.....	Modeller.....	5 50	1,650 00
C. Theo. Brentano, to November 30, 1882.....	Draughtsman.....	5 00	655 00
J. Albert Cole.....	do.....	5 00	1,565 00
W. M. R. French, from February 14, 1883.....	do.....	5 00	590 00

List of employes in office of Supervising Architect, Treasury Department, and amounts paid each, &c.—Continued.

Name.	Occupation.	Pay.	Amount.
		<i>Per day.</i>	
Charles Herman	Draughtsman	\$5 00	\$1,565 00
Frank H. Jackson	do.	5 00	1,565 00
D. C. E. Laub, from February 1, 1883	do.	5 00	645 00
Ralph Meriman	do.	5 00	1,565 00
N. S. Patton, November 27, 1882, to February 6, 1883	do.	5 00	310 00
Geo. B. Phelps	do.	5 00	1,565 00
William Buhler	Modeller	5 00	1,565 00
C. H. Hausen	do.	5 00	1,565 00
Ferd. Moreau	do.	5 00	1,565 00
Henri Thomas	do.	5 00	1,545 00
A. L. R. Vanden Berghen	do.	5 00	1,565 00
Louis Voyer, from October 21, 1882	do.	5 00	1,085 00
Frank W. Smith	Computer	5 00	1,565 00
Jesse H. Weirich	do.	5 00	1,565 00
T. W. S. Phelps	Assistant to photographer	5 00	1,565 00
J. E. Hosford	Draughtsman	4 50	1,408 50
Robert Stead	do.	4 50	1,408 50
F. B. Stryker, jr.	do.	4 50	1,408 50
W. A. Wansleben	do.	4 50	1,408 50
Lucien J. Fenton	Computer	4 50	1,408 50
P. S. Garretson	do.	4 50	1,408 50
Frank Milliken	do.	4 50	1,408 50
F. C. Altmann	Draughtsman	4 00	1,252 00
Fred'k L. Brown, from March 5, 1883	do.	4 00	408 00
Ed. O'M. Condon	do.	4 00	1,252 00
John G. Olberg	do.	4 00	1,252 00
N. A. Plummer, to October 21, 1882	do.	4 00	284 00
Edgar P. Simons	do.	4 00	1,252 00
A. J. Tolman	do.	4 00	1,252 00
Herman Voelkel, from August 19, 1883	do.	4 00	1,084 00
Thomas P. Clarke	Computer	4 00	1,252 00
J. G. Patterson	do.	4 00	1,252 00
H. F. Robinson	do.	4 00	1,252 00
Edward R. Haight	Assistant to photographer	4 00	1,252 00
C. E. H. Holmes	Mailing and shipping clerk	4 00	1,252 00
C. S. Kenfield	Locksmith	4 00	1,252 00
Henry Searle	Modeller	4 00	1,252 00
John Dockery	Assistant mailing-clerk	3 75	1,173 75
Benjamin F. Cox	Draughtsman	3 50	966 00
DeLancey W. Gill	do.	3 50	1,095 50
J. Goldsborough Bruff	do.	3 00	939 00
A. E. Middleton	do.	3 00	513 00
Annie P. Adams	Tracer	3 00	939 00
Alice V. Bogert, to February 19, 1883	do.	3 00	600 00
Jessie C. Bogert, from February 20, 1883	do.	3 00	339 00
Anna A. Elder	do.	3 00	939 00
Emma G. Nelson	do.	3 00	939 00
F. M. Richardson	do.	3 00	753 00
Guiseppe Santucci	Moulder	3 00	939 00
		<i>Per month.</i>	
Virginia Von Tagen	Clerk	100 00	1,200 00
Margaret Ahern, to September 23, 1882	Assistant to photographer	75 00	210 00
Mary Ahern, from September 24, 1882	do.	75 00	690 00
Carrie Harding	Copyist	75 00	900 00
Mary E. Kail, to January 21, 1883	do.	75 00	500 80
Jane A. Stewart, from January 22, 1883	do.	75 00	399 20
Sarah E. Wyman	do.	75 00	900 00
Harrison Fillmore	Laborer	35 00	420 00
		<i>Per year.</i>	
Henry Johnson	Clerk	1,000 00	1,000 00
John Cunningham	do.	900 00	825 57
Sarah O. Aiken	Copyist	900 00	900 00
Anne Bredin	do.	900 00	900 00
Mary E. Bulger, from July 21, 1883	do.	900 00	851 10
J. E. Crawford, to July 20, 1883	do.	900 00	48 91
Florence Hanson	do.	900 00	900 00
Emma E. Juliard	do.	900 00	868 18
Hannah Sanderson	do.	900 00	900 00
Kate P. Dungan	Tracer	900 00	900 00
Burrill Nixon	Messenger	840 00	840 00
		<i>Per day.</i>	
Charles W. Porter	Assistant to photographer	2 50	767 50
Total			129,307 81



## APPENDIX B.

*In relation to the estimate for "Salaries, office of Second Comptroller." (See page 18.)*

TREASURY DEPARTMENT,  
*Second Comptroller's Office, Washington, D. C., October 1, 1883.*

SIR: In reply to circular letter dated July 17, 1883, and in pursuance of the requirements of the 3d section of the act of March 3, 1875, I have the honor to transmit the enclosed estimate of the current expenses of this office for the ensuing year ending June 30, 1885.

It will be indispensable to the prompt settlement of public accounts that the present force of the office be increased, and I most respectfully recommend that provision be made for the following clerks in addition to the force now employed in the office, namely: Two clerks of class four, four of class three, four of class two, and four of class one.

The necessity of such addition arises from several causes, the most notable of which is the great amount of new work devolved on the office by the decision of the United States Supreme Court in the suit relative to longevity pay of Army officers, known as the Tyler case, a decision which necessitated a careful re-examination of the entire military history of a majority of the officers of the Army, including an inspection of every payment of salary or allowance, every leave of absence, and every travelling order. On this account, for want of sufficient force, the office has been compelled for a period of ten months practically to suspend the examination and settlement of paymasters' accounts, and the work made necessary by that decision cannot be completed in less than from three to five months from the present time.

A similar but less extensive additional labor was presented by the decision of the Supreme Court in regard to the payment of mileage to naval officers for travel performed elsewhere than within the United States, rendered in what is known as the Temple case. To causes of this class is added the effect of increased work now being performed in the Pension Bureau.

To persons who are aware of the great saving of labor caused by the settlement of disbursing-officers' accounts directly after they are reported, as well as the great advantage to the public and to individuals arising from their prompt settlement, I trust the importance of the proposed increase of force will be obvious.

Very respectfully,

W. W. UPTON, *Comptroller.*

Hon. SECRETARY OF THE TREASURY.

## APPENDIX C.

*In relation to the estimate for "Salaries, office of Second Auditor." (See page 19.)*

TREASURY DEPARTMENT,  
*Second Auditor's Office, Washington, D. C., October 1, 1883.*

SIR: I have the honor to transmit herewith an estimate of appropriations required for "Salaries, office of the Second Auditor," for the fiscal year ending June 30, 1885, and to invite your attention to the submitted items of \$3,600 for two additional clerks of class four, \$16,000 for ten additional clerks of class three, \$14,000 for ten additional clerks of class two, and \$33,600 for twenty-eight additional clerks of class one, making, with \$120 added to the item for messengers' pay, a total increase of \$67,320 in the estimate for the fiscal year 1885 as compared with the amount appropriated for 1884.

The considerations that have prompted me to ask for this addition to the clerical force of the office are briefly as follows: I find that the work is falling in arrear, notwithstanding the best efforts of the clerks, who are efficient, diligent, and faithful in the performance of their duties. There are more unsettled claims for arrears of pay and bounty on hand than at any time since 1872. If the presentation of this class of claims were to cease entirely from this date it would take the present force of the office three years to clear off the accumulation. But the number presented, instead of diminishing with the lapse of time, as might naturally be expected, is actually increasing. The fact that only a small percentage of these claims possess any merit does not lessen the work of examination, investigation, and auditing, but rather increases it. The correspondence imposed upon the office by claims of the character now filed is enormous, upward of one hundred and twenty thousand letters having been written during the last fiscal year.

The only permanent remedy for this state of affairs is a statute of limitation that will bar and preclude from settlement all claims growing out of the war of the rebellion not filed within one year from the passage of the act. In my annual report I have strongly advocated the enactment of such a statute, but in the mean time some measure of relief is demanded. I therefore ask for fifty additional clerks, and trust that the request will receive your approval.

Very respectfully,

O. FERRIS, *Auditor.*

Hon. SECRETARY OF THE TREASURY.

## APPENDIX D.

*In relation to the estimate for "Salaries, office of Sixth Auditor." (See page 20.)*

OFFICE OF THE AUDITOR OF THE TREASURY FOR THE POST-OFFICE DEPARTMENT,  
*Washington, D. C., October 23, 1883.*

SIR: The increased force estimated for has become necessary by the large increase in both the postal and money-order business. I have been unable to keep up the current work with the force provided. The work of copying outstanding money-orders from the old books has been suspended and the force put upon current work. Added to other embarrassments, the new building into which the money-order division of this office was moved was unprovided with casing, and the orders were hastily placed in large piles, where constant handling threw them into confusion. The changes by legislation in money-order fees, the addition of postal notes, which are much more difficult to audit than money-orders, together with the

large addition of new money-order offices, has so augmented the work of that division that its chief estimates that it will require an addition of thirty-five persons for the work of the coming year, whose services should be immediately available. In the other divisions of the office there is the natural increase required by the number of new mail-routes, the great increase in the number of failing contractors requiring the preparation of papers for suit, the rapid increase of business in all post offices, and the great number of new post offices established.

Respectfully,

J. H. ELA, *Auditor.*

Hon. SECRETARY OF THE TREASURY.

#### APPENDIX E.

*In relation to the estimate for "Salaries, office of Treasurer of U. S.—National Currency, reimbursable." (See page 21.)*

TREASURY OF THE UNITED STATES,  
Washington, D. C., October 3, 1883.

SIR: As requested in your circular letter of July 17, 1883, I have the honor to submit herewith, on the form furnished for that purpose, estimates of appropriations for official salaries in the office of the Treasurer of the United States for the fiscal year ending June 30, 1885, as required by section 3, act of March 3, 1875.

An increase of ten in the number of persons to be employed in this office in redeeming national-bank notes under the act of June 20, 1874, is respectfully asked for, five of the \$900 grade and five of the \$1,000 grade, making, in all, 67 persons and an appropriation of \$81,560, instead of 57 persons and \$72,060.

Since the fiscal year 1881, in which year the receipts for national-bank notes for redemption reached the lowest point in any year since the establishment, in 1874, of the present system of national-bank-note redemptions, the receipts have steadily increased from \$59,000,000 in 1881 to \$75,000,000 in 1882 and \$102,000,000 in 1883, and if the present rate of increase is maintained for the current year, the receipts will be \$133,000,000. For the fiscal year 1885 the same rate of increase would give receipts of \$175,000,000.

The percentages of increase are as follows: 1882 over 1881, 27 per cent.; 1883 over 1882, 36 per cent.; 1884 over 1883, at the rate of 31 per cent.

The number of persons employed in redeeming national-bank notes in the fiscal year 1881 was 60, with salaries amounting to \$74,052. The variations in the force, however, since 1881 have been very slight, and instead of increasing year by year with the increase of the receipts, the force has been somewhat reduced from the number employed in that year.

The appropriation in 1881 was, for 60 persons, \$74,052; in 1882, for 58 persons, \$72,780; in 1883, for 58 persons, \$72,780; for the current fiscal year, 57 persons, \$72,060.

The present force will be taxed to its utmost capacity to perform the work that will be required of it should the percentage of increase shown in the first three months of the current fiscal year be maintained throughout the year, and it will be altogether inadequate for the next year should there be any further increase.

If, for any cause, the increase in receipts of bank notes, gradual since 1881, should not be maintained, it is not the intention of the Treasurer to ask for the appointment of the additional force estimated for, or any part of the same not required. It will continue to be the aim of the Treasurer to redeem the national-bank currency with the least expense possible to the national banks, upon whom the expenses are assessed, having due regard to the proper performance of the work and the safety of the large amount of notes handled.

Very respectfully,

A. U. WYMAN, *Treasurer U. S.*

Hon. SECRETARY OF THE TREASURY.

#### APPENDIX F.

*In relation to the estimate for "Salaries, office of Comptroller of the Currency." (See page 22.)*

TREASURY DEPARTMENT,  
Office of Comptroller of the Currency, Washington, D. C., August 31, 1883.

SIR: I have the honor to transmit herewith the estimate of appropriations for this office for the fiscal year ending June 30, 1885.

The act of July 12, 1882, authorizing the extension of corporative existence of national banks, has very largely increased the book-keeping of this office, and rendered additional force necessary.

By the time the additional appropriation requested, namely, for one clerk of class three, one clerk of class two, and two clerks of class one, shall become available, the corporate existence of 1,376 national banks will have expired.

Accounts are required to be kept in both the redemption and issue divisions of the office, not only with the new but the old organizations, for the purpose of ascertaining the amount of circulation outstanding at the end of three years, when the national banks whose charters have been extended are required by law to deposit lawful money to cover the redemption of currency outstanding at that date, the same law providing that any gain arising from the failure to present such notes for redemption shall inure to the United States.

Two of the additional clerks requested might properly be authorized from the appropriation which is reimbursed by the national banks.

Very respectfully,

JNO. JAY KNOX, *Comptroller of the Currency.*

Hon. SECRETARY OF THE TREASURY.

## APPENDIX G.

*In relation to the estimates for "Salaries and contingent expenses, office of Standard Weights and Measures." (See page 25.)*

UNITED STATES COAST AND GEODETIC SURVEY,  
Washington, D. C., October 18, 1883.

SIR: Herewith is submitted an estimate of expenditures on account of the Office of Standard Weights and Measures for the fiscal year ending June 30, 1885. This estimate slightly exceeds the appropriation for the present fiscal year in the following items:

1. It is proposed to increase the pay of the watchman from \$720 per annum to \$894.25 per annum, (\$2.45 per day,) an increase of \$174.25 per annum, in order to conform to the rates now paid to the other watchmen in this office. The watchman charged to Weights and Measures is part of, and performs the same duties as, the other members of the regular night force. Even with his aid, there are never more than two persons on duty at the same time in watching the two buildings.

2. To increase the item "for the purchase of materials and apparatus, and incidental expenses" from \$1,200 to \$1,500. This small increase is asked for in order to meet the growing demand on the part of the General Government from the several States and from persons interested in scientific pursuits, the trades, and manufactures for accurate and reliable standards of length, weight, and capacity.

Very respectfully,

J. E. HILGARD, *Superintendent.*

Hon. SECRETARY OF THE TREASURY.

## APPENDIX H.

*Statement of buildings rented in Washington by the Executive Departments, as required by the act of March 3, 1883.—(22 Stats., p. 552.)*

ESTIMATED COST OF RENTAL OF BUILDINGS BY THE TREASURY DEPARTMENT FOR FISCAL YEAR 1885. (ESTIMATE ON PAGE 26.)

Location of building.	For what purpose used.	Annual rental.
Southwest corner of Seventeenth and F streets.....	Offices Second Auditor .....	\$1,800 00
Fourth and fifth floors of No. 610 Seventeenth street.....	File-rooms of the Second Auditor.....	825 00
No. 1421 G street.....	Offices U. S. Marine-Hospital Service.....	1,800 00
No. 407 Fifteenth street.....	Bureau of Statistics.....	3,000 00
Additional rooms, if necessary.....	Offices Second Auditor .....	975 00
Contingencies .....		300 00
Total .....		8,700 00

BY THE TREASURY DEPARTMENT FOR THE FISCAL YEAR ENDED JUNE 30, 1883.

Location of building.	For what purpose used.	Rental.	Remarks.
Southwest corner of Seventeenth and F streets.....	Offices Second Auditor .....	\$1,800 00	Per annum.
Fourth and fifth floors of No. 610 Seventeenth street.....	File-rooms of the Second Auditor .....	825 00	Per annum.
No. 1421 G street .....	Marine-Hospital-Service offices.....	1,800 00	Per annum.
No. 407 Fifteenth street.....	Bureau of Statistics.....	1,800 00	First half-year.
Do .....	do .....	1,500 00	Second half-year.
Rooms Nos. 1 and 2, Corcoran Building.....	Examination of applicants for Revenue-Marine Service..	146 66	
Total.....		7,871 66	

*Statement of buildings rented for the use of the War Department, in the City of Washington, during the fiscal year ended June 30, 1883, prepared in accordance with the requirements of the act of March 3, 1883.—22 Stats., p. 552. (Estimate for 1885 on pages 45 and 46.)*

Location of building.	For what purpose used.	Annual rent.	Remarks.
Corner of Fifteenth street and Pennsylvania avenue.....	Office of Quartermaster-General....	\$10,000 00	
No. 620 Seventeenth street, N. W.....	Office of Adjutant-General .....	2,100 00	
No. 610 Seventeenth street, N. W.....	do.....	2,000 00	
No. 720 Seventeenth street, N. W.....	do.....	2,700 00	Vacated May 3, 1883.
No. 1704 G street, N. W.....	do.....	2,600 00	Vacated June 11, 1883.
No. 1703 New York avenue.....	do.....	1,200 00	Vacated December 11, 1882.
Nos. 1707 and 1709 New York avenue.....	do.....	3,000 00	Vacated December 11, 1882.
No. 17 Fifteen and a half street.....	Office of Commissary-General.....	2,500 00	
No. 1214 F street, N. W.....	Office of Paymaster-General .....	4,500 00	Vacated June 30, 1883.
No. 1503 Pennsylvania avenue, N. W.....	Office of Surgeon-General .....	3,200 00	
No. 941 F street, N. W., (second and third stories).....	do.....	1,500 00	
Nos. 935, 937, and 939 F street, N. W.....	do.....	4,000 00	
No. 1733 G street, N. W.....	Medical Dispensary .....	1,000 00	
No. 1813 F street, N. W.....	Chief of Engineers.....	1,600 00	
Nos. 1719 and 1721 Pennsylvania avenue, N. W.....	Signal Office.....	480 00	Printing office.
No. 1719 Pennsylvania avenue, N. W., (engine-room).....	do.....	25 00	



*Statement of buildings rented for the use of the War Department, in the City of Washington, &c.—Continued.*

Location of building.	For what purpose used.	Annual rent.	Remarks.
No. 1719 Pennsylvania avenue, N. W., (rear).....	do.....	120 00	Carpenter-shop.
Nos. 1718 and 1720 Pennsylvania avenue, N. W.....	do.....	636 00	Publications division.
No. 1731 Pennsylvania avenue, N. W.....	do.....	720 00	July 1, 1882, to December 6, 1882.
Nos. 1719 and 1721 G street, N. W.....	do.....	1,900 00	Main office.
No. 1720 G street, N. W.....	do.....	180 00	July 1, 1882, to September 30, 1882.
No. 1725 G street, N. W.....	do.....	1,200 00	Property division.
No. 1732 G street, N. W.....	do.....	480 00	July 1, 1882, to November 30, 1882, and half of February, 1883.
No. 1732 G street, N. W., (rear).....	do.....	120 00	Machine-shop.
No. 1741 G street, N. W.....	do.....	720 00	July 1, 1882, to November 30, 1882.
No. 2021 H street, N. W., (stable).....	do.....	636 00	July 1, 1882, to October 30, 1882.
Nos. 616 and 618 Seventeenth street, N. W.....	do.....	1,800 00	Examiner's office, study-room, &c.
No. 1139 Seventeenth street, N. W., (rear).....	do.....	600 00	Stable.

## BUILDINGS RENTED BY THE INTERIOR DEPARTMENT.

*Statement showing the number of buildings rented by the Interior Department, for the use of the bureaus and offices thereof, in the City of Washington, the annual rental of each, and the appropriations from which paid. (Estimate for 1885 on pages 55 and 56.)*

Location.	Annual rental.	Appropriation from which paid.
Building, northwest corner Eighth and F streets, N. W., custodian.....	\$360 00	Rent of buildings.
Building, northeast corner Eighth and G streets, N. W., Education.....	6,000 00	Do.
Building, northeast corner Seventh and E streets, N. W., Pensions and Geological Survey.....	2,500 00	Do.
Building, northwest corner Eighth and G streets, N. W., Geological Survey.....	1,800 00	Do.
Building, southwest corner Thirteenth and E streets, N. W., Pensions.....	16,000 00	Do.
Building, northeast corner Twelfth street and Pennsylvania avenue, N. W., Pensions.....	19,000 00	Do.
Building, Nos. 409, 411, and 413 Twelfth street, N. W., Pensions.....	2,160 00	Do.
Building, No. 508 Eleventh street, N. W., Pensions.....	600 00	Do.
Second National Bank Building, Seventh street, N. W., Census.....	5,500 00	Tenth Census.
Total.....	53,920 00	

## BUILDINGS RENTED BY THE POST-OFFICE DEPARTMENT. (ESTIMATE FOR 1885 ON PAGE 69.)

Location of building.	For what purpose used.	Annual rent.
Premises No. 915 E street, N. W.....	Topographer's office.....	\$1,500 00
Building northwest corner E and Eighth streets, N. W.....	Money-order office.....	8,000 00
Total.....		9,500 00

## APPENDIX I.

*In relation to the estimate for "Salaries, office of Assistant Treasurer at Boston." (See page 27.)*

OFFICE OF ASSISTANT TREASURER U. S.,  
Boston, Mass., October 1, 1883.

SIR: In submitting the enclosed estimates for the clerical service of this office for the next fiscal year, I deem it proper to respectfully recommend that the salaries of the chief clerk and the first paying-teller be placed at \$3,000, in lieu of \$2,500. The office of chief clerk was formerly better paid, but subsequently reduced at a period of insufficient appropriations. The Government recently lost the valuable services of their predecessors in both positions by their receipt of more desirable offers from private institutions, and in fact it is notorious that in the banks and other corporations here the rates of compensation average above those paid by the Government for like ability. I hope I may be pardoned for suggesting that this is a matter of serious import in a bureau where intelligence, experience, and fidelity are so needful. The former first teller, after a service of more than twenty years in various positions in this office, upwards of twelve of which he held the chief place, disbursing more than a thousand million dollars without the loss to the Government of a dime, was lost to the service, with his invaluable experience, for the matter of something more than \$500 offered him by a neighboring bank. The previous chief clerk now receives, in a similar position, double the compensation allowed him when here. Both the present incumbents have served in this office upwards of twenty years, the most of which under a very moderate allowance, have fairly earned their promotion, and the consideration I most respectfully crave would be accorded by important mercantile establishments. Such compensation and such recognition render it an incentive to subordinate servants for faithful service.

Yours, with great respect,

M. P. KENNARD, Assistant Treasurer U. S.

Hon. SECRETARY OF THE TREASURY.

## APPENDIX J.

*In relation to the estimate for "Salaries, office of Assistant Treasurer at New Orleans." (See page 27.)*

OFFICE OF ASSISTANT TREASURER U. S.,  
New Orleans, La., September 10, 1883.

SIR: In forwarding the increased estimate of appropriations for fiscal year ending June 30, 1885, I beg to invite your special attention to the additional force for which I have estimated, and ask your indorsement thereof.

Since assuming charge of this office, I have received a number of complaints from postmasters concerning delays in the receipt of their certificates of deposit and the dates thereon. I have also received a letter from Third Assistant Postmaster-General A. D. Hazen, referring to the same matter. (Printed below.) In reply to this, I stated that, while every effort would be made to facilitate all business passing through this office, yet the force allowed at present was so limited that it was impossible to count the funds (comprising, in many instances, large sums in one-cent pieces and other minor coins) and verify the accounts on the actual day of receipt, especially at the end of a quarter, when, coming in large numbers, they could only be handled in turn and certificates issued bearing date when said returns were entered on the books of this office. The banks also are complaining of the lack of accommodation afforded them in the exchange of silver for certificates, which, for reasons stated, we can now do only to a limited extent.

As these banks are very accommodating in the fall and winter in facilitating the circulation of the standard silver dollar, it seems but just that the Government should afford them the accommodation asked for, when the movement of funds tends to this centre.

My predecessor informs me he labored under the same embarrassment, but could get no relief.

Feeling, as I do, the pressing necessity to meet these just demands, and my inability to do so with the present force, I again ask your favorable consideration of the additional force estimated for.

Very respectfully,

P. F. HERWIG, *Assistant Treasurer.*

Hon. SECRETARY OF THE TREASURY.

POST-OFFICE DEPARTMENT,  
Office Third Assistant Postmaster-General, Washington, D. C., May 15, 1883.

SIR: I am in frequent receipt of letters from postmasters who deposit their surplus funds with you, in substance alleging that there is a lack of promptness in returning to them certificates of their deposits, and that such certificates do not always show the date when the deposits are made, the consequence in either case being that the postmasters are subject to reprimand by the Department for apparent neglect to deposit their balances at the time prescribed by the postal regulations.

I bring this matter to your attention, not in the spirit of complaint, but to ask if something cannot be done to remedy the trouble, assuring you that the prompt issue of certificates, and the dating of them on the day when the deposits are received, will not only be an accommodation to the postmasters who deposit with you, but will very much facilitate the transaction of business in this office.

Very respectfully,

A. D. HAZEN,  
*Third Assistant Postmaster-General.*

Hon. B. F. FLANDERS,  
*Assistant Treasurer U. S., New Orleans, La.*

## APPENDIX K.

*In relation to the estimate for "Salaries, office of Assistant Treasurer at New York, N. Y." (See page 28.)*

OFFICE OF ASSISTANT TREASURER U. S.,  
New York, N. Y., September 17, 1883.

SIR: I have the honor to enclose, in pursuance of circular letter of July 17, 1883, the estimates of appropriations required for this office for service of fiscal year ending June 30, 1885. The total amount is \$3,080 more than the amount which was appropriated by Congress for the service of this office for the current year, but the actual increase of pay of men employed here is only \$680.

I renew my suggestion of last year that the salary of the chief of the note-receiving division be restored to its original amount of \$3,000, and that he receive that amount the coming year, instead of \$2,800, as at present. And I urge that the four janitors now doing duty as night-watchmen, and paid out of the appropriation "for pay of assistant custodians and janitors," be put on the regular pay-roll of this office and paid at the same rate as the six now designated on our roll as watchmen. The janitors render precisely the same service as the watchmen, and receive only \$600 per annum, while the latter receive \$720.

Very respectfully,

THOS. C. ACTON, *Assistant Treasurer.*

Hon. SECRETARY OF THE TREASURY.

## APPENDIX L.

*In relation to the estimate for "Salaries, office of Assistant Treasurer at Philadelphia." (See page 28.)*

OFFICE OF ASSISTANT TREASURER U. S.,  
Philadelphia, Pa., September 5, 1883.

SIR: In forwarding the estimate of appropriation for the fiscal year ending June 30, 1885, herewith enclosed, I have the honor to ask your attention to my letter of October 4, 1882, in reference to an increase in the force of counters asked for at that time, and also included in the present estimate.

It is there stated that the mint in this city having been relieved of the redemption of minor coin, large additional labor has been imposed upon this office, requiring, when performed at the mint, the labor of not less than four persons, without any corresponding increase of the force. The same reasons still exist for the enlarged estimate, and I have the honor to request that the importance of the relief asked for may be brought to the attention of the committee having the matter in charge.

Very respectfully, your obedient servant,

GEO. EYSTER, *Assistant Treasurer U. S.*

Hon. SECRETARY OF THE TREASURY.

#### APPENDIX M.

*In relation to the estimates for mints and assay offices. (See pages 29 to 32.)*

TREASURY DEPARTMENT,  
*Bureau of the Mint, Washington, D. C., September 29, 1883.*

SIR: I have the honor to transmit herewith estimates of appropriations required for the support of this bureau and the mints and assay offices of the United States for the fiscal year ending June 30, 1885.

I have submitted increased estimates in a few cases where the interests of the service seemed to demand it, but the total amount of the estimates is \$2,050 less than the appropriations for the current fiscal year. In my own office I have asked that the salary of the adjuster of accounts be increased to \$2,200, for the reason that the person holding that position is a skilled and accurate accountant, and, among other duties, has charge of one of the most important divisions of work in the bureau, namely, the examination and adjustment of the accounts of the mints and assay offices, involving receipts and payments amounting to hundreds of millions of dollars annually, and his services justly entitle him to the compensation proposed.

Under the head of contingent expenses of this bureau, I have recommended an increase of \$300 in the appropriation for "books, balances, and incidentals," for the purpose of purchasing a balance for weighing coin and bullion. The estimate for "collecting mining statistics" is the same as was appropriated when this work was first placed under my charge. The sum of \$5,000 would seem to be a very small sum to expend in collecting and collating complete information in regard to the production of the precious metals in this country, and a reduction from that amount has a tendency to cramp my efforts in that direction.

Under the head of Philadelphia Mint, I have recommended that the salary of the chief clerk be increased to \$2,500. The chief clerk at present receives \$2,250, and the increase, if granted, will place his salary on an equality with that paid the chief clerks at the mint at San Francisco and the assay office at New York. As the chief clerk is required by law to act as superintendent in the absence of that officer, it would seem that the salary paid the chief clerk at the Philadelphia mint should be equal to that paid at any of the others.

Upon the recommendation of the superintendent of the mint at San Francisco, I have asked that the salary of the assistant weigh-clerk be increased from \$1,600 to \$1,800. The position is a responsible one, and the present compensation would seem inadequate.

I have recommended that the appropriation for wages of workmen at the Denver mint be increased from \$12,000 to \$15,000, and the appropriation for contingent expenses from \$6,000 to \$8,000, to meet additional expense occasioned by increased deposits. I would state that the deposits of bullion at that mint have increased from about \$500,000 in value in 1882 to about \$1,000,000 in 1883, requiring more handling and melting, and consequently increased expenses for labor, fuel, and materials.

An increase of \$1,000 has been asked for "wages and incidental expenses" at the assay office at Boise City for the same reason as at Denver.

Very respectfully,

HORATIO C. BURCHARD, *Director.*

Hon. SECRETARY OF THE TREASURY.

#### APPENDIX N.

*In explanation of the estimate for "Legislative expenses, Territory of Idaho." (See pages 33 and 34.)*

IDAHO TERRITORY,  
*Secretary's Office, Boise City, September 23, 1883.*

SIR: I have the honor to transmit herewith my estimate of the amount of funds required for legislative expenses of this Territory and for the support of this office for the fiscal year ending June 30, 1885.

In explanation of the increase of mileage, I beg to state that the committees on mileage, at the late session of the legislature, after carefully considering the claims of the members for mileage, allowed the total number of 31,527 miles, which may be accounted for by the reapportionment of the Territory, and remote districts having now a greater number of representatives than heretofore. This places my estimate of mileage \$705.40 in excess of that appropriated for a like purpose for the last legislative session.

The item of \$3,000 for printing the revised laws was submitted by my predecessor, in the hope that the last legislative assembly would make some provision for a revision of our laws; but as nothing was accomplished in this direction, the money appropriated reverted into the Treasury. I feel confident our next session of the legislature will amply provide for a thorough revision of the laws, now extending through twelve sessions, as it is absolutely necessary, and I earnestly recommend that the amount I have estimated for, or so much of it as may be required to defray the expenses of publication, be appropriated. Congress, I believe, appropriated similar sums for the same purpose for the Territories of Montana and Washington.

In estimating for the sum of \$720 for additional clerk-hire during the session of the legislature, I had in view the fact that it requires two competent clerks to record the proceedings of the legislature, and one equally competent to copy and prepare the laws for publication, in order to fulfil the requirements of the organic act. (Sec. 1844, Revised Statutes.) I may state that these clerks are under the direction of the Secretary, and that the item of such additional clerk-hire is allowed under section 1940, Revised Statutes.



The other items estimated for need no explanation whatever, as I have economized as far as possible, and the aggregate amount of my estimate, you will observe, is less than the amount appropriated for similar purposes for the fiscal year ending June 30, 1883.

I am, sir, with great respect, your obedient servant,

EDW. L. CURTIS, *Secretary of Idaho.*

Hon. SECRETARY OF THE TREASURY.

TREASURY DEPARTMENT,  
First Comptroller's Office, Washington, D. C., October 19, 1883.

SIR: The letter of Hon. Edward L. Curtis, Secretary of Idaho, dated September 23, 1883, which, with its enclosure, an estimate for legislative expenses for Idaho Territory, for the fiscal year 1885, was referred to this office for examination, is herewith returned. The estimates are approved.

The item of \$3,000 for printing revised laws of that Territory, appropriated August 5, 1882, being an annual appropriation for 1883, not having been expended, as is explained in Mr. Curtis's letter, the estimate for its reappropriation is approved. Item for subordinate officers should be for \$3,060.

Very respectfully,

WILLIAM LAWRENCE, *Comptroller.*

Hon. SECRETARY OF THE TREASURY.

### APPENDIX O.

Statement of the number of persons employed and the amount paid to each during the fiscal year ending June 30, 1883, from the appropriation for scientific experts, &c., in the Signal Office. (Estimate for 1885 on page 41.)

No.	Capacity.	Rate per annum.	Amount received.	No.	Capacity.	Rate per annum.	Amount received.
1	Professor .....	\$4,500 00	\$4,500 00	1	Engineer .....	\$420 00	\$11 41
1	.....do .....	2,000 00	1,782 61	3	Press-boys .....	420 00	873 77
1	Computer .....	1,700 00	284 76	1	Stitcher and folder .....	420 00	101 54
3	Computers .....	1,600 00	4,132 00	1	Clerk .....	360 00	18 59
1	Computer .....	1,500 00	1,449 00	1	Messenger .....	360 00	235 77
1	Lithographer .....	1,500 00	737 50	1	Laborer .....	360 00	70 30
2	Clerks .....	1,500 00	3,000 00	3	Press-boys .....	360 00	659 10
1	Clerk .....	1,300 00	257 14	2	Messengers .....	300 00	549 70
3	Clerks .....	1,200 00	1,621 11	1	Laborer .....	300 00	100 83
3	.....do .....	1,000 00	2,167 81	1	Stitcher and folder .....	300 00	299 80
1	Proof-reader .....	960 00	15 82	1	Telephone-operator .....	240 00	239 84
5	Clerks .....	900 00	1,193 92	8	Messengers .....	240 00	784 20
2	Printers .....	900 00	90 00	2	Stitchers and folders .....	240 00	102 40
2	Clerks .....	840 00	357 55	4	Press-boys .....	240 00	349 06
12	.....do .....	720 00	3,125 65	1	Messenger .....	180 00	87 38
1	Carpenter .....	720 00	20 00	2	Laborer .....	180 00	25 87
1	Printer .....	720 00	60 00	1	Scrubber .....	156 00	138 44
4	Clerks .....	600 00	715 91	1	Messenger .....	120 00	11 94
2	Messengers .....	600 00	649 59		<i>Per diem.</i>		
1	Carpenter .....	600 00	50 00	1	Inspector .....	4 00	4 00
1	Printer .....	600 00	50 00	4	Painters .....	3 00	199 05
1	Messenger .....	540 00	539 64	3	Laborers .....	2 50	166 25
1	Engineer .....	480 00	413 48	1	Laborer .....	1 50	93 00
1	Clerk .....	480 00	40 00	1	Engineer .....	1 50	7 50
3	Messengers .....	480 00	1,004 69	18	Laborers .....	1 25	1,847 49
3	Laborers .....	480 00	585 15	1	Laborer .....	1 00	26 00
1	Stableman .....	480 00	479 68	1	Stitcher and folder .....	1 00	73 00
10	Messengers .....	420 00	3,189 44				
6	Laborers .....	420 00	411 32		Total .....		40,000 00

OFFICE CHIEF SIGNAL OFFICER, September 8, 1883.

### APPENDIX P.

Statement showing the number of persons employed in the office of the Chief of Engineers, and paid from the various appropriations for rivers and harbors, fortifications, and surveys for military defences, and the amount paid to each during the fiscal year ending June 30, 1883, prepared in accordance with the requirements of the act of August 5, 1882.—22 Stats., p. 240. (Estimate for 1885 on page 44.)

Number, designation, and time employed.	Rate per annum.	Amounts paid.	Total.
One assistant engineer—July 1 to June 30 .....	\$4,200		\$4,200 00
One assistant engineer—July 1 to August 7 .....	3,000	\$304 00	
August 8 to June 30 .....	3,600	3,230 00	
			3,534 00
Five draughtsmen—July 1 to June 30 .....	1,800		9,000 00
One draughtsman—July 1 to August 7 .....	1,440	148 00	
August 8 to June 30 .....	1,400	1,256 12	
			1,404 12

Statement showing the number of persons employed in the office of the Chief of Engineers, &c.—Continued.

Number, designation, and time employed.	Rate per annum.	Amounts paid.	Total.
One draughtsman—July 1 to August 7 .....	\$1, 600	\$164 44	
August 8 to June 30.....	1, 200	1, 076 67	\$1, 241 11
Two draughtsmen—August 9 to June 30.....	1, 080		1, 932 00
One draughtsman—July 1 to June 30 .....	1, 000		1, 000 00
One clerk—July 1 to August 7.....	1, 600	164 44	
August 8 to October 31.....	1, 800	415 00	579 44
One clerk—July 1 to March 10.....	1, 400		972 20
Five clerks—July 1 to June 30.....	1, 400		7, 000 00
Two clerks—August 8 to June 30.....	1, 400		2, 512 24
One clerk—August 9 to February 28.....	1, 200	673 33	
March 1 to June 30.....	1, 400	466 66	1, 139 99
Two clerks—August 9 to June 30.....	1, 200		2, 146 66
One clerk—August 9 to January 31.....	1, 200		573 33
One clerk—August 9 to March 4.....	1, 200		686 66
One clerk—July 1 to August 7.....	1, 000	102 77	
August 8 to June 30.....	1, 200	1, 076 67	1, 179 44
One clerk—August 1 to June 30.....	1, 200		1, 100 00
Two clerks—August 9 to December 31.....	1, 080	852 00	
January 1 to June 30.....	1, 200	1, 200 00	2, 052 00
One clerk—August 9 to March 12.....	1, 080		642 00
Two clerks—September 1 to June 30.....	1, 080		1, 800 00
One clerk—February 6 to March 9.....	1, 080		102 00
One clerk—February 26 to June 30.....	1, 080		375 00
One clerk—May 3 to June 30.....	1, 080		174 00
One clerk—July 1 to August 7.....	1, 080	111 00	
August 8 to June 30.....	1, 000	897 23	1, 008 23
One copyist—November 1 to June 30.....	720		480 00
One mechanic—August 9 to June 30.....	1, 000		894 45
One assistant messenger—August 9 to May 15.....	720	554 00	
One messenger—May 16 to June 30.....	840	105 00	659 00
One assistant messenger—August 9 to June 30.....	720		644 00
One assistant messenger—July 1 to August 7.....	820	86 33	
August 8 to June 30.....	720	646 00	732 33
Two skilled laborers—July 1 to June 30.....	720		1, 440 00
Total.....			51, 204 20

WAR DEPARTMENT, OFFICE OF CHIEF OF ENGINEERS, August 17, 1883.

#### APPENDIX Q.

*Explanation of increase of estimates for Public Buildings and Grounds under Chief Engineer, over the amounts appropriated for the year ending June 30, 1884. (See pages 46 and 150.)*

The amounts of some of the items submitted being greater than the amounts appropriated for similar purposes for the fiscal year ending June 30, 1884, and others being for objects for which no appropriation has as yet been made, it is deemed advisable to submit the following brief explanation giving the reasons why the additional sums are asked for.

The amount appropriated "for one clerk" for the fiscal year ending June 30, 1884, is \$1,400, and I recommend that his salary be increased to \$1,600, (being \$200 additional,) for the reason, as stated in my last annual report, "that the duties of the position are as exacting, and require quite as much intelligence and ability, as those performed by the majority of the third-class clerks in the Executive Departments. In addition, the present incumbent has been a faithful servant of the Government for over twenty-three years, (ten of which have been spent in this office,) and he can hope for advancement only through an increase of the salary of the position by act of Congress."

The salary of one public gardener is estimated for at \$1,800, which is \$200 more than the amount appropriated for the present fiscal year, and in recommending this increase I can but repeat the language used in my last report, as follows: "The salary of this position was placed by Congress during the years 1874, 1875, 1876, and 1877 at \$1,800 per annum, so that the additional \$200 submitted in my estimates is not an increase, but really a restoration. The duties of the position demand not only a thorough familiarity with tree, shrub, and plant culture, but also a practical knowledge of civil engineering as applied to landscape gardening, as this officer is charged with the duty of laying out such portions of the public grounds as are to be improved, and with the general oversight and immediate supervision of the work upon the public reservations and in the propagating greenhouses and nursery, under the charge of this office. The salaries of officers performing somewhat similar, though not as varied or extensive, duties under other departments of the Government in this city are larger than the present compensation (*i. e.* \$1,600) of the public gardener, and I therefore earnestly recommend that the amount asked for in my estimate (*viz.*, \$1,800) be appropriated, in order that the salary may be restored to what it was prior to the reduction made by Congress in 1877."

The amount appropriated for the present fiscal year "for foremen and laborers employed on the public grounds" is \$26,000, but, with the increase each year in the area of the improved reservations, requiring constant care and supervision

to maintain them in a slightly condition, an increase in the force used in the work becomes imperative. The acreage of the improved reservations is at least 20 per cent. more now than it was five years ago, and requires a corresponding increase in the labor employed in their care. I therefore recommend that the additional \$4,000 asked for in my estimate, making \$30,000 in all, be granted.

It will also be noticed that the language of this item has been modified by including an overseer and a draughtsman. These employes have heretofore been paid from this item for "foremen and laborers," but as the First Comptroller of the Treasury has now objected to allowing such payments, on the ground that the language of the act does not authorize the employment, it is recommended that both the overseer and the draughtsman be *specifically* mentioned in the appropriation act in order to meet the objection referred to.

I have asked for an additional day-watchman and for one night-watchman, for "Armory Square and reservations east to Botanic Gardens," and I recommend that they be granted. These grounds extend from Seventh to Second streets, and require the services of at least two watchmen to properly police them during the day, and of one watchman for night duty.

I have asked for a "watchman for the greenhouses at the nursery," in order that a proper supervision may be exercised over the buildings and other Government property in the nursery grounds, and I recommend that the appropriation be granted.

An estimate for a "watchman for Du Pont circle" is submitted and recommended. This circle has been selected as the site for the proposed statue to Rear-Admiral Samuel Francis Du Pont, and the work of improving the circle and preparing it to receive the statue is now in progress, under the act approved February 25, 1883. (See Digest of Appropriations, 1883, page 122.) The circle is in a central locality, and upon the completion of the improvement will doubtless be much frequented as a recreative resort. The services of a watchman will then become most essential, not only to protect the public property from injury, but also to protect from annoyance those who may frequent the park for their pleasure and profit.

I have also thought it proper to submit the following memorandum project of the work proposed to be done with the larger amounts estimated for under the title "Improvement and care of public buildings and grounds in Washington:"

For improvement, care, and maintenance of grounds south of Executive Mansion..... \$10,000

The completed road and walk surfaces of these grounds, including the roadways between the Executive Mansion and Treasury Department and the Executive Mansion and the State, War, and Navy Department building, comprise an area of over 28,000 square yards, three-fourths of which are road surfaces, under almost constant travel. Four thousand cubic yards of fine gravel will be required to surface-dress these roads and walks, (during the fiscal year ending June 30, 1885,) to keep them in good condition, at an estimated cost for purchase of gravel, and for labor required for spreading, raking, and rolling the same, of \$3,500.

The lawn surfaces of the grounds, including the enclosed portions around the Executive Mansion, comprise an area of about fifty acres. They require to be closely mown during the summer months, and in this climate would soon become worn-out and exhausted without annual top-dressings of suitable fertilizers or compost. The estimated cost of materials for compost and for labor in preparing and spreading it is \$1,000.

For completing the planting of the grounds as far as practicable, including the purchase of ornamental trees and shrubs, good soil in which to plant them, and for labor of planting and staking the same, will, it is estimated, require \$1,000.

For the purchase of bricks and cobble-stones for the construction of gutters needed to surface-drain the roadways and walks in the recently improved portions of the grounds, including the construction of drain-lodges and sewer connections, it is estimated will require \$1,300.

For the purchase of material for, and the construction of, 400 lineal feet of rough ashlar-stone wall, and for a suitable stone coping for the same, at the northeastern boundary of the park, in front of the south wing of the Treasury Department, will require \$3,200.

For ordinary care of greenhouses and nursery..... 2,000

Prior to July 1, 1882, there was appropriated annually the sum of \$1,500 for the "Ordinary care of greenhouses and nursery." Since that date, however, two additional greenhouse structures have been added, and it is therefore estimated that an additional sum of \$500 will now be needed to keep in proper repair the several buildings and their heating apparatus. The sum of \$2,000 is therefore asked and recommended for this purpose.

For improving reservation on South Carolina avenue, between Fourth and Sixth streets, east..... 3,500

With this appropriation it is proposed to lay out and construct gravelled walks through the park on direct lines of travel, to enclose it with park post-and-chain fence or other suitable enclosure, and to plant ornamental trees and shrubs in accordance with the plan prepared for the improvement of the reservation. The estimated total cost of improving this public space was \$5,000, of which \$1,500 has been appropriated for the present fiscal year.

For improving reservation on North Carolina avenue, between Second and Third streets, east..... 3,000

With this appropriation it is proposed to complete the planting of the park with suitable ornamental trees and shrubs, to introduce water-pipe for irrigation, and to supply a rustic fountain proposed to be constructed in the centre of the park as required by the plan prepared for its improvement, and to construct necessary gutters, drain-lodges, and sewer connections for surface drainage.

The estimated total cost of improving this reservation was \$4,000, of which \$1,000 has been appropriated for the present fiscal year.



For ordinary care of Franklin square..... \$1,000

This square has been maintained during the years since its improvement from the small amounts that could be allotted yearly for the purpose from the appropriation for "various reservations," but a larger amount than can be spared from that appropriation has now become necessary, and I recommend that a specific appropriation be provided, as in the case of Lafayette square.

For continuing improvement of reservation No. 17, and site of old canal northwest of same..... 20,000

With this appropriation it is proposed to complete the work of grading the park and its approaches; to excavate and remove street surfaces through the grounds, (which are generally on the line of proposed roadways;) to purchase gravel and necessary materials for the construction of roads and walks, and to continue the work of laying out the same; to purchase good soil for surface-grading proposed lawn surfaces of the park to a suitable depth for the growth of trees and shrubs; to purchase trees and shrubs, drain-pipe, water-pipe, and hose-valves, and to hire labor and horses and carts required in the general prosecution of the work of improvement in accordance with the prepared plans.

The following is an approximate estimate of the cost of materials and labor required for the above work:

For purchase of 8,000 cubic yards of gravel, \$4,000.  
 For purchase of 10,000 cubic yards of good soil, \$7,500.  
 For purchase of 600 evergreen and deciduous trees and shrubs, \$500.  
 For purchase of 2,500 lineal feet of cast-iron water-pipe, hose-valves, and fittings, and 1,500 lineal feet of terra-cotta drain-pipe and necessary bends, cross-pieces, &c., and for labor in laying the same, \$2,000.  
 For hire of labor and horses and carts, \$6,000.

For painting iron fences, vases, lamps, and lamp-posts..... 2,000

As new reservations have been improved and enclosed, the number of lineal feet of iron fence to be annually painted has increased, so that \$1,500, the amount annually appropriated for several years past, is not now sufficient to paint the fences of all the reservations controlled by this office. I therefore recommend that the appropriation be increased to \$2,000, the amount submitted in my estimate.

For removing snow and ice..... 1,500

The amount appropriated for this purpose for the fiscal year ending June 30, 1884, is \$1,000, but the experience of the winters of 1880-'81 and 1881-'82 has demonstrated that this amount is not always sufficient for the service of a severe season, and I therefore recommend that \$500 additional be appropriated in order to provide for contingencies.

For improvement, care, and maintenance of various reservations..... 20,000

With this appropriation it is proposed to maintain in good condition the lawn surfaces, roadways and walks, trees and shrubbery, and drainage, &c., of improved and partly improved parks, for which no special appropriation is requested or provided. The acreage of these improved grounds is constantly increasing, and as they are generally situated in sections of the city embellished by expensive local improvements, they are required to be maintained in as good condition as practicable, to be in keeping with their surroundings.

It is proposed to expend the available amount remaining after providing for the above work in the improvement of public spaces on prominent avenues in various sections of the city where such improvements are deemed most necessary and desirable.

The following is an approximate estimate of the cost of the materials and labor required in the prosecution of the above work:

For the care and continued improvement of Rawlins, Farragut, McPherson, Mount Vernon, and Judiciary squares, Iowa, Fourteenth street, (Thomas,) Scott, and Dupont circles, and improved triangular spaces on Pennsylvania, New Hampshire, Massachusetts, Connecticut, Rhode Island, Vermont, New York, Ohio, and New Jersey avenues west of the Capitol, and of Stanton, Lincoln, and Sherman squares, and improved triangular public spaces on various avenues east of the Capitol, will be required, it is estimated, the sum of \$10,000.

For the purchase of materials (such as soil, gravel, sod, drain-pipe, and park post-and-chain fence) and hire of labor and horses and carts, for improving the following reservations:

#### WEST OF THE CAPITOL.

Public space on Maryland avenue, between Seventh and Ninth streets, southwest, \$3,000.  
 Four triangular spaces on Vermont avenue, between Q and U streets, northwest, \$2,000.

#### EAST OF THE CAPITOL.

Five triangular spaces on Pennsylvania avenue, between Eighth and Twelfth streets, southeast, \$4,000.  
 Two triangular spaces on Massachusetts avenue, between Eighth and Tenth streets, northeast, \$1,000.

For improving Seward Place ..... \$10, 000

This reservation is located at the intersection of Pennsylvania and North Carolina avenues, between Fourth and Sixth streets, east of the Capitol, and embraces an area of about four acres, over two of which are at the present time occupied by street surfaces, mainly on the lines of Pennsylvania and North Carolina avenues. The Washington and Georgetown street railway has its tracks laid on Pennsylvania avenue through this park. "It is proposed to remove the intersecting streets and avenues, together with the street-railway tracks, regrade, improve, and enclose the park in a manner similar to Stanton and Mount Vernon squares, with walks through it on direct lines of travel, for pedestrians only."

An approximate estimate of the cost of the above work is as follows:

For excavating and removing about 10,000 square yards of asphaltum street pavements, and the brick sidewalks and curbing bordering the same, \$2,000.

For purchase of 4,000 cubic yards of good surface-soil, \$3,000.

For purchase of 1,000 cubic yards of gravel, \$500.

For removing and resetting park post-and-chain fence, including purchase of new cedar posts for same, \$500.

For purchase of material and hire of labor required in the construction of sidewalks and granite curbing around the improved park, \$1,000.

For purchase of water-pipe, drain-pipe, drinking fountains, construction of gutter-ways, &c.; for surface-drainage, and for hire of labor and horses and carts required to complete the work in accordance with the plan prepared for the improvement, \$3,000.

For improving four reservations on New Jersey avenue, northwest..... 4, 000

It is proposed to grade the surfaces of these reservations to correspond with surrounding street grades; to surface-soil to a sufficient depth for the growth of trees and shrubs; to sod margins and sow down general surfaces in lawn-grass seed, plant with suitable ornamental trees and shrubs, introduce water-pipes for irrigation, and enclose with park post-and-chain fence.

For improvements, care, and maintenance of the Smithsonian grounds..... 10, 000

This park is the principal place of public resort south of Pennsylvania avenue, and comprises an area of about sixty acres, with road and walk surfaces of about 30,000 square yards. The Smithsonian Institution and the New National Museum are located in these grounds. With the appropriation asked it is proposed to complete the improvement of the southern portion of the grounds, (which at the present time are only partly improved;) to resurface and top-dress with good soil and compost worn-out portions of the lawns, re-coat with fine gravel road and walk surfaces, plant trees and shrubs, and construct additional drain lodges, guttering, &c., where required for more perfect drainage.

The following is an approximate estimate of the cost of the materials and labor required in the prosecution of the foregoing work:

For purchase of 5,000 cubic yards of gravel, \$2,500.

For purchase of 2,000 cubic yards of soil and compost, \$2,000.

For purchase of brick and cobble-stone for gutters, construction of drain lodges, purchase of terra-cotta drain-pipe, for making necessary connection with main sewers, \$1,000.

For purchase of trees and shrubs, and good soil in which to plant them, \$500.

For hire of labor and hire of horses and carts required in repairing roads and walks, in top-dressing lawn surfaces, and in the general work of the improvement of the grounds, \$4,000.

For improvement and care of Armory square and reservation east to Botanic Gardens ..... 5, 000

These parks comprise an area of about thirty acres, with road and walk surfaces of over 10,000 square yards, in a somewhat advanced condition of improvement. With the appropriation asked it is proposed to place the roadways and walks in thorough repair, as also their street approaches; to construct gutters, drain-lodges, &c., for surface drainage on margins of roadways and walks which are at present frequently washed badly from heavy rain-storms, no adequate provision having as yet been made for this purpose; to top-dress lawn surfaces with good soil and compost where needed, and to plant additional trees and shrubs.

For improvement of Washington circle..... 4, 000

With the appropriation asked it is proposed to regrade the park to conform to surrounding street grades; to introduce additional water-pipe for irrigation; to purchase good soil for resurfacing; to sod margins of walks, sow down in grass-seed general lawn surfaces, plant additional trees and shrubs, lay asphaltum walk surfaces on lines of travel through the park, and erect a drinking-fountain.

Telegraph to connect the Capitol with the Departments and Government Printing Office..... \$1,500

The amount appropriated for this purpose for the fiscal year ending June 30, 1884, is \$1,000, while for the past year \$1,500 was provided, a portion of which was used in purchasing new instruments for the line. It is proposed to use the additional \$500 requested in replacing such of the telegraph-poles as may become unserviceable, and also in running underground into the Executive Mansion, if practicable, the wires now crossing its roof, which will permit of the removal from the building of the unsightly fixtures now used for the purpose.

\* \* \* \* \*

Very respectfully, your obedient servant,

A. F. ROCKWELL,  
Colonel United States Army, in charge.

Hon. SECRETARY OF WAR.

#### APPENDIX R.

*In relation to the estimates of the Commissioner of Patents. (See pages 59 and 60.)*

DEPARTMENT OF THE INTERIOR,  
United States Patent Office, Washington, D. C., September 27, 1883.

SIR: I have the honor to submit herewith estimates in duplicate for the appropriations required by this office for the fiscal year ending June 30, 1885.

The estimate for salaries is \$650,000, an increase of \$70,600 [\$112,770] over the appropriation for the same purpose for the present fiscal year. This increase is made up in part by an increase in the salaries of some of the officers, and in part by an addition to the force required by the office. The estimate provides for an increase in the salaries of the assistant commissioner, examiners-in-chief, examiner of interferences, principal examiners, first assistant examiners, chief clerk, and the financial clerk. The salaries of these officers were fixed at a time when the business of the office and the importance of the work performed by each were much less than at present. The increase in the work and responsibility should carry a corresponding increase in salary. If the Government desires to retain the services of faithful and experienced men in a bureau where knowledge of the subjects to be dealt with must be possessed and skill in the treatment thereof exercised, better salaries than are now provided for in this office must be paid. In my recent report I called your attention to the large number of resignations which had taken place during the last fiscal year in the examining corps because of the inadequate salaries paid by the Government, and the hope that in private life a just remuneration would be obtained. By such resignations the office has lost many valuable men, whose places cannot be filled with others possessing the same skill and knowledge in years to come. If men can be found equally qualified and equally competent in a general sense to perform the duties required in this office, it will take years of patient, diligent, and careful toil to acquire the same degree of knowledge and skill these men possessed when they left it. Possibly some of them would have resigned whatever salaries might have been paid, but I have reason to believe that such would not have been the case.

Large additions are made each year to the sum of knowledge required to be possessed by each principal examiner, in order that he may properly discharge his duties. Upwards of 21,000 patents were issued during the last fiscal year. More than that number will probably issue in each succeeding year. To this field of research must be added all patents granted by each foreign government and the various publications relating to experiments and inventions in the arts and sciences. With these the principal examiner, so far as they relate to matters coming before his division, must be thoroughly acquainted; otherwise he is liable to grant a patent for something which is not patentable, and which should have been rejected by him. In order that such knowledge may be possessed, long-continued experience and diligent, patient study of the subjects are required.

In no other way can this class of men be secured and their services retained by the office than by the payment of proper salaries. The salary I have recommended, \$3,000 per annum, is only a fair compensation for the class of men required for this service. Without proper salaries, the office simply becomes a training-school for persons who desire to acquire knowledge of its business in order to practice before it. This fact is, and has been for many years, common knowledge to all acquainted with the office, and the reason therefor also equally well known to be the inadequate salaries paid for the services of competent men by the Government.

If the office were not self-sustaining, and annually a charge upon the Government, there might be some excuse for not properly compensating its officers; but in face of the fact that nearly two and one-half millions of dollars now stand to the credit of the office in the Treasury of the United States, and the net surplus in its annual receipts hundreds of thousands of dollars, there is and can be no excuse for not securing and keeping the best skill and trained ability.

Aside from these considerations, it is due the inventors and manufacturers of the country that men possessing mechanical and technical skill and knowledge of particular arts and sciences be employed to do the work they submit to the office, and for which they amply pay. The entire expenses of the office are paid by this class of men, and they have the right to expect in return a full and just equivalent. This they do not and cannot receive in all cases at present, because the frequent changes by resignation render it impossible for the examiners to be as thoroughly acquainted with the business as they ought to be.

If the salary herein recommended is provided, I think it will be found that few changes in the heads of divisions will occur, and the office will practically have a more stable examining corps.

What I have said with reference to the principal examiners applies with equal force to the other officers above mentioned.

I have also included in the estimates provision for three additional principal examiners, and three first, second, third, and fourth assistant examiners; in other words, three additional examining divisions. This is made necessary by the large increase in the number of applications for patents presented for examination. The same number of examining divisions existed in 1880, as are now provided, when the office received upwards of twelve thousand cases less per year than at present. So greatly and rapidly has the work increased, that many of the divisions are months behind; at this date there are pending undetermined 5,279 applications, one division alone having on hand 539 cases. This condition must continue until relief



is afforded by the formation of new divisions. This increase was sought to be met by the additional assistant examiner provided for each division in the appropriation for the fiscal year 1882-'83. It has been found, however, that such addition is not sufficient to perform the work or transact the business. The only way in which relief can be brought is by the addition of examining divisions, and at least three more will be required for the next fiscal year.

An application clerk has been detailed from the clerical force, and designated to receive, register, and assign to the various divisions all the applications for patents which are filed in the office. The duties of this position have so multiplied and extended by the growth in the business of the office that it has been necessary to have a corps of clerks to discharge this work; from a single clerk this increase in the business has created a division. I have therefore recommended an appropriation of \$2,000 per annum for an application clerk, to be so designated.

I have found it imperative, as have my predecessors, to have a stenographer qualified to receive decisions and correspondence from dictation. At present, and heretofore, a stenographer has been detailed from the clerical force of the office. Inasmuch as it has been found necessary that a stenographer be employed, I have recommended a specific appropriation therefor.

I have also recommended an appropriation for twenty-eight examiners' clerks, at \$1,200 per annum each. These positions are now filled, with one exception, by ladies of the grade of copyists. The duties required of them, the knowledge necessary for the proper performance of these duties, the accuracy and skill demanded, in my opinion, fully warrant the recommendation. If this work were done by men competent to do it, each one would consider himself, and in fact be, entitled to receive a salary of \$1,200. I know of no good reason why women who perform the same labor with equal intelligence and skill should not receive the same pay that men do. This recommendation is nominally an increase in the force, but is intended to provide better salaries for the persons who, after long trial, have been found competent to do this work. An increase in the copying division is absolutely necessary, as the work is now several weeks behind, and it must continue to accumulate until additional force is provided. The twenty-five ladies now detailed as examiners' clerks from the copying division necessarily reduced the efficiency of that force, and to that extent the work is retarded. If appropriation is made for the examiners' clerks, as above recommended, and also for the full number of copyists, the force, I think, will be sufficient to bring up the work and keep it up to date.

I have also estimated for a slight increase in the clerical force, such, in my opinion, being necessary for the reasons above stated. The clerical work of the office increases in proportion to the number of applications for patents received, and, in order that the work may be properly done, a corresponding increase must be made.

In the estimates submitted a year ago for the present fiscal year, an increase of force was recommended; that recommendation was not only disregarded, but the force then employed was reduced by twenty-one. The result is such as might have been anticipated. The work is now far behind, and the accumulation daily increasing. I think it fair to presume that a person who is competent to discharge the duties of Commissioner of Patents, and who daily attends to such duties, is quite as well qualified to judge of the wants and necessities of this office as a person who gives the subject perhaps a day's thought in a year, knowing little of such requirements and necessities. Experience fully justifies this conclusion. Undoubtedly the work of the office would have been somewhat behind if appropriation had been made for all the persons recommended in the last estimates, but it would not have been so much delayed, and so great inconvenience experienced as is now felt.

No messengers are provided for this office, and laborers, either skilled or otherwise, are detailed for such duties. One of these has been assigned to duty at the Commissioner's door for many years, and has discharged his work faithfully and acceptably, but can receive only the salary of a skilled laborer. I have recommended that provision be made for a messenger, at a salary of \$1,000 per annum, as I think the duties performed warrant such salary.

The growth of the business of the office necessarily requires an increased expenditure in the publication of the "Official Gazette" and in the current photolithographic work. The estimates for the "Official Gazette" exceed those of last year by \$7,000, and for the current photolithographic work, \$5,000. These sums, it is believed, will be sufficient to pay the expenses of this work. Should the work increase, however, in a greater ratio than in the past, a deficiency appropriation will be necessary.

No provision has heretofore been made to pay the expense of transmitting foreign exchanges, and such have been forwarded through the State Department. That Department, however, now refuses to further transmit them, owing to the increase in the number of patents and consequent increase in the expense of transportation. The patents have been selected and boxed, and are ready to be sent to the foreign governments. To pay the transportation of those on hand, and those which should be forwarded during the next fiscal year, at least \$2,000 will be required. I therefore submit an estimate for that sum. This office is constantly receiving the patents issued by foreign governments, and is under obligation in return to transmit those issued by it.

Attention has heretofore been called to the fact that during the last term of the Supreme Court of this district a decision was rendered making it the duty of the Commissioner of Patents to inquire into the question of the public use or sale of an invention in this country for two years or more prior to the filing of an application for patent therefor, if it shall be made reasonably to appear that such invention had been in such use or on sale. Except in contested cases, such inquiry cannot be made, because no fund is provided to pay the expense thereof. Information is sometimes furnished by parties of the public use or sale of an invention who are unable or unwilling to bear the expense attendant upon the inquiry. In such cases the Commissioner is powerless, and must grant a patent to the applicant while there is doubt as to his right to receive it. An appropriation should be made sufficient to bear the expense of such inquiry in these cases. Believing that \$1,000 will be sufficient for this purpose for the next fiscal year, I have submitted an estimate for that sum.

Very respectfully, your obedient servant,

E. M. MARBLE, *Commissioner*.

Hon. SECRETARY OF THE INTERIOR.

## APPENDIX S.

*Statement of the expenditures by the Department of Agriculture, as provided by the act approved May 19, 1882, of all appropriations for the fiscal year ending June 30, 1883.*

DEPARTMENT OF AGRICULTURE, September 30, 1883.

In compliance with an act of Congress approved June 19, 1878, I present herewith a detailed statement of the manner of the expenditure of the sum of one hundred and two thousand five hundred and eighty dollars appropriated for salaries in the Department of Agriculture for the fiscal year ending June 30, 1883.

Name.	Amount.	Name.	Amount.
Geo. B. Loring .....	\$4,500 00	Thomas J. Ray.....	\$557 07
C. V. Riley .....	2,500 00	Montague Fassett.....	549 50
J. R. Dodge.....	2,500 00	Wilma E. Robinson.....	543 48
E. A. Carman .....	2,200 00	A. A. Starr .....	499 00
William Saunders.....	2,000 00	Philip W. Shippen.....	479 40
Peter Collier .....	1,936 81	Carrie McKensie .....	420 00
B. F. Fuller .....	1,800 00	F. N. Gregory.....	420 00
E. V. O'Brien .....	1,800 00	B. P. Turner .....	413 90
O. D. La Dow.....	1,800 00	Gilbert Boyer .....	412 50
Thomas Taylor .....	1,800 00	William O'Brien.....	385 60
Geo. Vasey .....	1,800 00	Isaac Landis .....	358 00
Geo. A. Bacon.....	1,600 00	M. C. Jones .....	293 36
David Bremner .....	1,600 00	Henry J. Hackett.....	269 95
Clifford Richardson .....	1,600 00	John Shippen .....	240 60
B. Pickman Mann.....	1,600 00	Jno. A. Prince .....	236 47
L. O. Howard .....	1,600 00	Rebecca Williams.....	225 00
R. E. Smith .....	1,600 00	H. C. Robinson .....	201 10
F. L. Evans.....	1,600 00	Lucy A. Mygatt .....	200 83
F. Andrews .....	1,567 53	Mary D. Newell .....	167 60
Henry Phelps .....	1,400 00	Wm. W. Green.....	163 50
K. I. O'Toole.....	1,400 00	Alex. E. Manning .....	158 37
E. H. Stevens .....	1,400 00	R. J. Hagan .....	150 50
Theo. Pergande .....	1,400 00	J. P. Hendley .....	145 48
E. E. Howes .....	1,400 00	Evie Lyons .....	133 91
Edgar Richards.....	1,361 99	W. T. Sedgwick .....	130 10
Edmund Burke.....	1,308 68	William Elmore .....	124 13
Allen Dodge.....	1,251 00	Lawrence Gallagher.....	110 60
John P. Church .....	1,234 60	James McLane .....	110 60
John W. Hall .....	1,200 00	Joseph L. Midwood.....	106 06
John A. Harvey .....	1,200 00	James P. Stabler .....	101 10
S. S. Blackford .....	1,200 00	Peyton Manning.....	89 68
W. P. Conant .....	1,200 00	J. M. Hines.....	84 20
B. F. Bell.....	1,200 00	Geo. L. Anderson.....	81 48
E. L. Phillips .....	1,200 00	Martin Johnson .....	80 40
A. T. Longley .....	1,198 40	C. A. Crampton.....	79 67
Temple Clark .....	1,193 47	Frank A. Blackford .....	75 00
S. M. Clark .....	1,164 12	Joseph Williams.....	74 35
A. S. Caldwell .....	1,101 10	Ella G. Latham .....	71 60
Sallie L. Sommers .....	1,098 90	Geo. R. Dyer.....	71 50
Geo. W. Kennicott.....	1,065 80	Sarah E. Wilson .....	71 20
P. H. Coffee.....	1,034 20	Wm. Curtis .....	70 50
B. E. Shepherd.....	1,000 00	Walter Paul .....	66 25
Augustus E. Knorr .....	1,000 00	Laura E. Robinson.....	65 34
C. C. Moulton .....	1,000 00	A. M. Ackerman.....	63 75
Miles Fuller .....	983 73	H. Christman .....	60 00
James Halley .....	960 00	Katie Smith .....	60 00
William Alexander .....	929 50	Anna H. Dixon.....	59 30
A. S. Richmond .....	900 00	Lucia H. Fish .....	59 30
John Dugan .....	900 00	George E. Deeth.....	58 87
Emily F. Duke.....	900 00	T. J. Dawson.....	58 12
Ed. W. Doherty .....	900 00	Philip Corridon.....	55 60
S. E. Jenkins .....	878 70	Katie Bushnell .....	51 43
M. Helen Burr .....	866 80	A. M. Bradford.....	51 25
E. L. Hart.....	840 00	F. W. Thissell.....	50 00
M. C. Mitchell .....	832 40	C. E. Hooker .....	44 00
Celena Walden .....	831 60	R. C. Hutchison .....	39 75
Virginia Miller .....	831 60	Frank Helmick.....	39 00
Ella V. Pepin .....	830 83	Maurice Dean .....	32 25
Thos. E. Jones .....	774 53	M. J. Alleger .....	30 00
C. L. Harper .....	766 20	Chas. E. Campbell.....	27 50
A. Koebele.....	752 50	Joseph Hayden.....	27 00
A. de Frouville.....	750 00	D. Turner .....	27 00
Henry Kellum .....	720 00	John Sutton.....	24 00
Thomas Riggles.....	720 00	A. V. Lowe .....	20 00
Daniel Sweeney .....	720 00	Sarah E. Lynde.....	20 00
Denis Hallahan.....	720 00	Jos. S. Stettinus.....	18 00
William Halley .....	720 00	J. R. Campbell.....	13 75
Henry Johnson .....	660 00	R. O. Lazenby.....	13 50
Robt. Taylor .....	660 00	S. G. Davidson .....	12 00
A. J. White.....	654 90	N. H. Robbins .....	10 50
Jno. N. Budlong.....	639 17	E. S. McNeill .....	8 75
Ella Edwards .....	630 00	Martha Roberts.....	7 50
D. M. Nesbit.....	601 60	E. D. Dudley .....	4 50
John P. Brown .....	600 00		
James J. Sansom .....	586 10		
H. W. Wiley.....	563 23		
			102,575 49

GEO. B. LORING,  
Commissioner of Agriculture.



## COLLECTING AGRICULTURAL STATISTICS.

1882.			1883.				
May 23	Washington City post office...	Postage-stamps .....	\$658 40	Jan. 6	Wm. B. Dana & Co.....	Commercial and Financial Chronicle.	\$10 20
May 24	do .....	do .....	125 00				
May 31	James P. Stabler and others.	Salaries.....	456 90	Jan. 8	Cole Noel.....	Salary .....	200 00
June 3	Chas. Fischer .....	Drawing implements, &c .....	17 20		W. D. Hoard.....	do .....	175 00
June 30	Washington City post office...	Stamps.....	360 00		Daniel H. Wheeler.....	do .....	175 00
	James P. Stabler and others.	Pay-roll .....	2,464 10		W. I. Chamberlain.....	do .....	250 00
	Geo. B. Carse.....	Report on Florida.....	177 42		R. W. Gentry.....	do .....	175 00
July 18	Edmund J. Moffat.....	Expenses to London.....	75 10		Wm. H. Harris.....	do .....	150 00
July 22	John C. Parker.....	Letter-press, stationery, &c.....	203 93		Geo. W. Kidd.....	do .....	175 00
	D. B. Ainger, P. M.....	Postage-stamps .....	270 00		Edwin T. Smith.....	do .....	175 00
July 31	Geo. Marx and others.....	Salaries.....	1,471 43		James Onslow.....	do .....	175 00
Aug. 3	E. W. Ayres.....	Salaries to July 31.....	58 06		J. H. Rinard.....	do .....	200 00
	Edmund J. Moffat.....	Salaries and expenses.....	119 57		F. D. Curtis.....	do .....	250 00
Aug. 7	D. B. Ainger, P. M.....	Postage-stamps .....	300 00		W. C. Stubbs.....	do .....	150 00
	A. W. Carman.....	Copying report.....	70 80		C. W. Smith.....	do .....	37 53
Aug. 9	J. H. Foos.....	Salary for July.....	117 90		H. H. Young.....	do .....	63 54
Aug. 12	D. B. Ainger, P. M.....	Postal cards.....	15 00		José D. Sena.....	do .....	75 00
Aug. 21	Geo. B. Carse.....	Salary for July.....	117 90		Henry Clark.....	do .....	100 00
Aug. 22	J. J. Chapman.....	Statistical sheets.....	10 50		T. S. Gold.....	do .....	100 00
Aug. 29	J. H. Foos.....	Salary in full.....	110 33		Arthur E. Clarke.....	do .....	100 00
	John H. Carmony & Co.....	Commercial Herald and Monthly Review.	9 00		Arthur T. Neal.....	do .....	100 00
Aug. 31	Geo. Marx and others.....	Salaries.....	1,578 60		J. G. Knapp.....	do .....	100 00
	Commercial Bulletin.....	Subscription for one year.....	5 40		W. L. Wilson.....	do .....	125 00
	Kansas City Journal.....	Subscription for one year, and back numbers.	10 90		F. C. Morehead.....	do .....	150 00
Sept. 2	E. W. Ayres.....	Salary to August 31 .....	150 00		James M. McFarland.....	do .....	200 00
Sept. 9	Geo. B. Carse.....	do .....	117 90		Samuel L. Boardman.....	do .....	125 00
Sept. 15	Edmund J. Moffat.....	Salary.....	168 50		W. W. W. Bowie.....	do .....	125 00
	J. B. Cantel.....	Translating .....	192 40		Robert V. Yeakle.....	do .....	125 00
Sept. 30	Geo. Marx and others.....	Salaries.....	1,625 61		J. M. Blanton.....	do .....	150 00
	J. B. Cantel.....	Translating .....	48 91		Ira P. Jones.....	do .....	150 00
Oct. 2	V. G. Fischer.....	Stationery.....	19 70		J. S. Newman.....	do .....	150 00
Oct. 4	Eva H. Quinn.....	Salary.....	58 80	Jan. 9	Montford McGehee.....	do .....	150 00
	Sarah F. Seaton.....	do .....	107 20		Lewis M. Miller.....	do .....	150 00
Oct. 7	J. R. Dodge.....	For telegram.....	1 50		R. N. Sutherland.....	do .....	75 00
	E. W. Ayres.....	Salary.....	150 00		John C. Parker.....	Stationery.....	168 25
Oct. 9	W. W. Bowie.....	Salary to October 1.....	93 77		Philadelphia Commercial List.	One year's subscription, to January 3.	4 00
	J. M. Blanton.....	do .....	107 65	Jan. 15	W. Byron Daniels.....	Salary.....	100 00
	J. H. Rinard.....	do .....	141 30	Jan. 16	Thomas S. Lang.....	do .....	125 00
	E. W. Bowman.....	do .....	107 65		Ashmead Bros.....	Maps.....	9 00
	T. S. Gold.....	do .....	73 91	Jan. 18	Edmund Hersey.....	Salary.....	175 00
	Henry Clark.....	do .....	75 00	Jan. 20	Janentzky & Co.....	Autograph paper.....	23 40
	W. I. Chamberlain.....	do .....	157 69	Jan. 23	Learned Thompson & Co.....	Commercial Shipping List.....	8 00
	M. McGehee.....	do .....	104 39		Washington City post office...	Stamps.....	300 00
	James Onslow.....	do .....	127 41	Jan. 27	A. Cowles.....	Chicago Tribune.....	12 00
	Edmund Hersey.....	do .....	127 41	Jan. 31	George Marx.....	Salaries.....	2,924 80
	J. T. Budd.....	do .....	53 78	Feb. 1	E. W. Ayres.....	Salary.....	150 00
	Arthur T. Neale.....	do .....	44 56	Feb. 7	David M. Stone, president.....	Journal of Commerce.....	1 50
	L. M. Miller.....	do .....	109 28	Feb. 8	Edmund J. Moffat.....	Salary.....	172 20
	J. S. Newman.....	do .....	88 13	Feb. 9	John W. Hoyt.....	do .....	75 00
	S. L. Boardman.....	do .....	91 05	Feb. 12	Jas. Baynes.....	do .....	150 00
	R. W. Gentry.....	do .....	100 75	Feb. 13	Washington City post office...	Stamps.....	3,600 00
	Ira P. Jones.....	do .....	99 50	Feb. 20	F. T. Bickford.....	Reporting and transcribing.....	263 13
	A. E. Clark.....	do .....	73 91		Geo. W. Porter.....	Baltimore Journal of Commerce.	3 00
	T. C. Morehead.....	do .....	106 02	Feb. 21	V. G. Fischer.....	Stationery.....	762 28
	Cole Noel.....	do .....	141 30		M. D. Newell.....	Salary.....	70 80
	T. S. Christensen.....	do .....	88 13		Washington City post office...	Stamps and postal cards.....	55 00
	Robt. V. Yeakle.....	do .....	82 90	Feb. 23	John C. Parker.....	Stationery.....	75 15
	James Baynes.....	do .....	93 02		Chas. C. Maurer.....	Engravers' blocks.....	100 00
	J. G. Knapp.....	do .....	65 21	Feb. 28	Geo. Marx.....	Salaries.....	2,872 00
	G. W. Kidd.....	do .....	89 34		Chas. A. Keffer.....	do .....	400 00
	F. D. Curtis.....	do .....	179 39	Mar. 3	James J. Chapman.....	Stationery.....	65 00
	Wm. C. Stubbs.....	do .....	88 13	Mar. 5	Chas. Fischer.....	do .....	19 50
	J. M. McFarland.....	do .....	130 42		E. W. Ayres.....	Salary.....	150 00
	W. D. Hoard.....	do .....	57 00		L. H. Hopkins.....	Locks, &c.....	2 01
	Wm. H. Harris.....	do .....	107 65	Mar. 7	Geo. Ryneal, jr.....	Engrossing-pens, &c.....	6 35
	Edwin T. Smith.....	do .....	110 26	Mar. 8	Edmund J. Moffat.....	Salary.....	182 96
	José D. Sena.....	do .....	48 86	Mar. 12	Franklin & Co.....	Magnifying-glass.....	5 00
Oct. 10	Washington City post office...	Postage-stamps .....	681 75	Mar. 14	S. Waterhouse.....	Report on jute culture.....	100 00
Oct. 11	John W. Hoyt.....	Salary to October 1.....	46 41	Mar. 19	J. C. Brainerd.....	Salary.....	38 00
	S. D. Fisher.....	do .....	127 80	Mar. 20	V. G. Fischer.....	Stationery.....	195 14
	Daniel H. Wheeler.....	do .....	121 71	Mar. 21	W. H. Walemlay.....	Reading glasses.....	6 00
Oct. 14	Edmund J. Moffat.....	do .....	163 00	Mar. 24	John C. Parker.....	Blank books.....	24 00
Oct. 17	R. H. Sutherland.....	do .....	38 26	Mar. 30	Edmund J. Moffat.....	Salary.....	65 21
Oct. 18	Resources of California.....	Expenses.....	40 84	Mar. 31	W. W. W. Bowie.....	do .....	125 00
Oct. 20	Wm. C. Lusk.....	Two volumes.....	6 00		W. L. Wilson.....	do .....	81 90
	Wm. Byron Daniels.....	Commercial Bulletin.....	9 00		James Onslow.....	do .....	175 00
	Wm. L. Wilson.....	Salary to October 1.....	51 08		S. D. Fisher.....	do .....	250 00
Oct. 21	Geo. B. Carse.....	do .....	63 90		Wm. C. Stubbs.....	do .....	150 00
Oct. 25	H. L. Pelouze & Son.....	Salary to September 1.....	114 20		F. C. Morehead.....	do .....	150 00
Oct. 30	Edmund J. Moffat.....	Printing material.....	61 33		L. A. Ransom.....	do .....	125 00
	Thomas S. Lang.....	Expenses.....	22 43		J. S. Newman.....	do .....	150 00
Oct. 31	Geo. Marx and others.....	Salary to October 1.....	63 90		C. E. Bowman.....	do .....	150 00
	E. W. Ayres.....	Salaries.....	2,024 80		Henry Clark.....	do .....	100 00
Nov. 8	L. A. Rawson.....	Salary to October 31.....	150 00		H. H. Young.....	do .....	150 00
Nov. 15	Washington City post office...	Salary to September 30.....	89 69		R. W. Gentry.....	do .....	175 00
Nov. 16	Edmund J. Moffat.....	Stamps and postal cards.....	645 00		W. I. Chamberlain.....	do .....	250 00
Nov. 30	J. C. Hemphill.....	Salary, October.....	168 50		Chas. W. Smith.....	do .....	75 00
	F. I. Christensen.....	Report No. 47.....	520 00		M. McGehee.....	do .....	150 00
	J. B. Burr Publishing Com-pany.	Salary.....	84 74		Samuel L. Boardman.....	do .....	125 00
	Geo. Marx and others.....	Index books.....	85 00		John W. Hoyt.....	do .....	75 00
Dec. 1	Washington City post office...	Salaries.....	2,067 80		Daniel H. Wheeler.....	do .....	175 00
Dec. 2	Edmund J. Moffat.....	Postage-stamps .....	600 00		Arthur E. Clarke.....	do .....	100 00
Dec. 4	Janentzky & Co.....	Expenses.....	18 53		T. S. Gold.....	do .....	100 00
Dec. 5	E. W. Ayres.....	Goods for draughtsman.....	26 00		W. D. Hoard.....	do .....	175 00
Dec. 6	Geo. Ryneal.....	Salary.....	150 00		James Baynes.....	do .....	150 00
Dec. 13	Libbie J. Holmes.....	Goods for draughtsman.....	30 49		G. W. Kidd.....	do .....	175 00
Dec. 14	Thos. L. Tullock, P. M.....	Nine days' salary.....	20 54		José D. Sena.....	do .....	75 00
Dec. 16	Edmund J. Moffat.....	Stamps.....	300 00		Lewis M. Miller.....	do .....	150 00
	John C. Parker.....	November salary.....	163 00		J. H. Rinard.....	do .....	200 00
	W. O. Atwater.....	Stationery.....	95 85		J. T. Budd.....	do .....	75 00
Dec. 23	Geo. Marx and others.....	Article on nitrogen experiment.....	896 00		J. M. Blanton.....	do .....	150 00
Dec. 31		Salaries.....	2,201 35	Apr. 5	Geo. Marx and others.....	do .....	3,119 00
1883.					Alden B. Hunt.....	Expenses.....	94 20
Jan. 3	E. W. Ayres.....	Salary.....	150 00		Do.....	Salary.....	80 65
Jan. 5	A. W. Carman.....	do .....	70 80	Apr. 6	Edmund J. Moffat.....	Salary to March 31.....	172 20
Jan. 6	L. A. Ransom.....	do .....	125 00		W. Byron Daniels.....	do .....	100 00
	S. D. Fisher.....	do .....	250 00		J. G. Knapp.....	do .....	100 00
	J. T. Budd.....	do .....	75 00		Newel Cheney.....	do .....	119 40
	C. E. Bowman.....	do .....	150 00		Edmund Hersey.....	do .....	175 00
	Edmund J. Moffat.....	do .....	168 50		Edwin F. Smith.....	do .....	175 00
	Washington City post office...	Postage-stamps .....	600 00		F. D. Curtis.....	do .....	250 00
					Robt. V. Yeakle.....	do .....	125 00
					J. M. McFarland.....	do .....	200 00



## COLLECTING AGRICULTURAL STATISTICS—CONTINUED.

1883.				1883.			
Apr. 6	Cole Noel.....	Salary to March 31.....	\$200 00	June 30	Daniel H. Wheeler.....	Salary, quarter ending June 30...	\$175 00
	Wm. H. Harris.....	do.....	150 00		R. W. Gentry.....	do.....	175 00
	R. N. Sutherland.....	do.....	75 00		G. W. Kidd.....	do.....	175 00
Apr. 9	John C. Parker.....	Stationery.....	20 00		Edwin F. Smith.....	do.....	175 00
Apr. 10	Thos. S. Lang.....	Salary.....	125 00		W. D. Hoard.....	do.....	175 00
Apr. 12	Nora M. Swing.....	do.....	13 85		Edmund Hersey.....	do.....	175 00
Apr. 18	A. R. Hart, treasurer.....	Plates, &c.....	102 30		J. M. Blanton.....	do.....	150 00
Apr. 20	Z. D. Gilman.....	Hektograph-ink, &c.....	7 50		J. S. Newman.....	do.....	150 00
Apr. 24	A. S. Welch.....	For report on European colleges, &c.....	658 00		Lewis M. Miller.....	do.....	150 00
					F. C. Morehead.....	do.....	150 00
Apr. 27	Charlotte W. Pattison.....	Salary, March.....	62 00		James Baynes.....	do.....	150 00
Apr. 30	Geo. Marx and others.....	Salaries.....	3,238 64		Wm. H. Harris.....	do.....	150 00
	E. A. Vail.....	Salary, April.....	59 30		H. H. Young.....	do.....	150 00
May 3	Edmund J. Moffat.....	Salary and expenses, April.....	177 08		Wm. C. Stubbs.....	do.....	150 00
May 4	Alden B. Hunt.....	Expenses.....	19 55		M. McGehee.....	do.....	150 00
May 7	V. Grotenthaler & Son.....	Boxwood engraving-blocks.....	200 00		C. E. Bowman.....	do.....	150 00
May 9	Louis Breedin.....	Salary, March.....	72 30		W. W. W. Bowie.....	do.....	125 00
May 11	G. B. Carse.....	Salary, April.....	123 60		Samuel L. Boardman.....	do.....	125 00
May 21	Alden B. Hunt.....	do.....	100 00		Newel Cheney.....	do.....	125 00
May 22	E. M. Kemmerer.....	Four days' salary, May.....	7 91		Robert V. Yeakle.....	do.....	125 00
May 22	John C. Parker.....	Letter-paper.....	30 00		L. A. Ransom.....	do.....	125 00
May 31	Lucy A. Mygatt.....	Salary, May.....	82 42		T. S. Gold.....	do.....	100 00
	Geo. Cartner.....	Volume IV, Encyclopædia Britannica.....	7 00		Arthur E. Clarke.....	do.....	100 00
					W. Byron Daniels.....	do.....	100 00
	Alden B. Hunt.....	Salary, May.....	100 00		J. G. Knapp.....	do.....	100 00
June 1	Geo. Marx and others.....	Salaries, May.....	3,419 00		Henry Clark.....	do.....	100 00
	Geo. B. Carse.....	Salary, May.....	127 80		J. T. Budd.....	do.....	75 00
	Bausch & Laub Optical Company.....	Microscopic instrument.....	24 00		Charles W. Smith.....	do.....	75 00
June 4	Wm. E. Pabor.....	Salary, May.....	100 00		R. N. Sutherland.....	do.....	75 00
	Edmund J. Moffat.....	do.....	185 10		John H. Strider.....	do.....	21 98
June 18	Kate Wing.....	Salary from June 1 to 15.....	34 62		Alden B. Hunt.....	do.....	106 46
	L. Bruner.....	Expenses, May 24 to June 7.....	83 60		Geo. B. Carse.....	Salary, June.....	123 60
	Lawrence Bruner.....	Expenses, May 20 to May 24.....	97 25		John P. Brown.....	do.....	98 90
June 19	V. G. Fischer.....	Stationery.....	1,725 13			Error in voucher No. 53, quarter ending December 31, short.....	10
June 28	Do.....	Tracing-paper, &c.....	18 01				
June 30	Edmund J. Moffat.....	Salary, June.....	171 13				
	Geo. Ryneal.....	Brushes.....	2 10				
	George Marx and others.....	Salaries.....	3,041 70				
	Otto Heidemann and others.....	do.....	998 60	July 7	José D. Sena.....	Salary.....	75 00
	Wm. E. Pabor.....	Salary, quarter ending June 30.....	300 00		Clague, Wegman & Schliebs & Co.....	Index.....	25 00
	Ira F. Jones.....	do.....	300 00				
	S. D. Fisher.....	do.....	250 00	July 9	Thomas S. Lang.....	Salary.....	125 00
	F. D. Curtis.....	do.....	250 00	July 19	Lawrence Bruner.....	Expenses.....	77 45
	W. I. Chamberlain.....	do.....	250 00	July 21	James Onslow.....	Salary to June 30.....	175 00
	Cole Noel.....	do.....	200 00	Aug. 7	John W. Hoyt.....	do.....	75 00
	J. H. Rinard.....	do.....	200 00				
	J. M. McFarland.....	do.....	200 00				77,322 80

## PURCHASE AND DISTRIBUTION OF VALUABLE SEEDS, &amp;c.

1882.				1882.			
July 6	McFarland & Stephenson.....	Freight and hauling.....	\$6 50	Sept. 9	A. H. Gheen and others.....	Labor in seed-room.....	\$148 00
July 7	Steamer "John Gibson".....	Freight.....	3 56		Geo. H. Aschenback.....	Repairing printing-press.....	40 00
July 8	James J. Chapman.....	Twine.....	73 32	Sept. 13	Deborah Hamner and others.....	Labor in seed-room.....	81 88
	John Saul.....	Plants.....	124 76	Sept. 15	Mary Donnahue and others.....	do.....	365 25
	James J. Chapman.....	Paper.....	200 00		Walter Paul and others.....	do.....	454 64
	Hamilton Easter & Sons.....	Cotton cloth.....	675 00	Sept. 16	W. H. Rapley.....	Seed-measures.....	75 90
July 14	Z. D. Gilman.....	Gum-arabic, &c.....	126 39	Sept. 19	J. R. Lewis.....	Seven-top turnip-seed.....	26 25
July 15	Martha Roberts and others.....	Labor.....	498 51		D. Landreth & Sons.....	Landreth's white winter wheat.....	700 44
	James J. Chapman.....	Twine.....	14 00		Baltimore and Potomac Railroad Company.....	Freight and charges.....	96 00
July 17	Hiram Sibley.....	Seeds.....	856 00		do.....	do.....	36 30
July 19	Richard V. Gaines.....	Turnip-seed.....	6 00		do.....	do.....	5 18
July 20	McFarland & Stephenson.....	Freight and hauling.....	2 00	Sept. 21	Geo. L. Anderson.....	Labor in seed-room.....	25 50
July 21	Peter Henderson & Co.....	Seeds.....	4,730 40	Sept. 25	D. Landreth & Sons.....	Seeds.....	438 96
July 22	John C. Parker.....	Paper and twine.....	373 19		E. Whitman, Sons & Co.....	Oats.....	270 00
	M. Brodhead, agent.....	Thread, &c.....	150 00	Sept. 29	Baltimore and Ohio Railroad Company.....	Freight.....	5 47
July 27	Susie McDermott and others.....	Labor in seed-room.....	194 38				
	Geo. W. Knox.....	Freight and hauling.....	2 75	Sept. 30	A. S. Richmond and others.....	Salaries.....	1,261 28
July 31	A. S. Richmond and others.....	Salaries.....	924 24		H. McQueeney and others.....	Salaries and labor.....	658 51
	H. McQueeney and others.....	Labor.....	482 38		F. Clements and others.....	do.....	500 63
	Mattie Thompson and others.....	do.....	157 57		Geo. L. Anderson.....	do.....	15 00
	J. P. Hendley.....	do.....	89 50		A. G. Wood and others.....	do.....	173 81
	Baltimore and Potomac Railroad Company.....	Freights.....	39 87		S. G. Davidson and others.....	Salaries.....	102 25
Aug. 2	Annie Furlong and others.....	Making seed-bags.....	224 25	Oct. 3	A. Sangston.....	Labor.....	2 50
	Lucy Butler.....	Work in seed-room.....	2 50	Oct. 4	E. A. Carman.....	Expenses.....	4 75
Aug. 4	John Nebb and others.....	Labor.....	83 00	Oct. 7	Wm. Alexander and others.....	Labor.....	85 50
Aug. 5	Charles S. Simmons.....	Rice wheat.....	459 13	Oct. 9	J. W. Sparks.....	Wheat.....	698 53
	Hamilton Easter & Sons.....	Cotton cloth.....	202 50	Oct. 11	Thomas Meehan.....	Tree-seed.....	58 00
	V. G. Fischer.....	Paper and twine.....	301 17	Oct. 14	H. McQueeney and others.....	Labor.....	630 76
	David I. Saunders.....	Plants.....	58 40		Mary L. Gordon and others.....	do.....	365 88
	John W. Roman.....	Beans.....	112 50		L. C. Miller.....	do.....	7 50
Aug. 7	James J. H. Gregory.....	Turnip-seed.....	208 70	Oct. 21	Geo. W. Knox.....	Freight and hauling.....	153 30
Aug. 8	Wm. Warren.....	Labor in seed-room.....	9 00	Oct. 23	John C. Parker.....	Manila paper, &c.....	532 00
Aug. 11	J. V. Enoch.....	Seven-top turnip-seed.....	61 98	Oct. 24	E. A. Carman.....	Expenses.....	20 05
	Baltimore and Ohio Railroad Company.....	Freight and charges.....	77 27	Oct. 25	H. K. Hogan and others.....	Labor.....	92 50
				Oct. 27	Polman Movy.....	Bulbs.....	339 32
Aug. 12	T. M. Embrey and others.....	Labor.....	75 25	Oct. 28	Beverly Jones.....	Hauling and freight.....	1 85
Aug. 15	Ida Pendel and others.....	Labor in seed-room.....	281 50	Oct. 31	Hamilton Easter & Sons.....	Cotton cloth.....	210 00
	H. McQueeney and others.....	do.....	322 01		A. S. Richmond and others.....	Salaries.....	1,281 50
Aug. 17	David Landreth & Sons.....	Beans and squash-seed.....	1,719 90		Martha Roberts and others.....	Labor.....	576 27
	F. E. McAllister.....	Millet-seed.....	1,035 60		Walter Paul and others.....	do.....	439 13
	P. L. Hargett & Co.....	Rice wheat.....	418 80		Ella Corbin and others.....	do.....	395 01
Aug. 21	Baltimore and Ohio Railroad Company.....	Freight and charges.....	68 50		H. C. Bowie and others.....	Making seed-bags.....	65 17
	Lizzie Harvey and others.....	Labor in seed-room.....	30 00		J. G. Wilson.....	Labor.....	40 50
	McFarland & Stephenson.....	Freight and hauling.....	3 30	Nov. 1	Baltimore and Potomac Railroad Company.....	Freight and charges.....	45 30
Aug. 24	Chas. Boughton and others.....	Labor in seed-room.....	163 75	Nov. 2	V. H. Hallock, Son & Thorp.....	Bulbs.....	78 37
	Chas. S. Simmons.....	Rice wheat.....	455 80	Nov. 3	Geo. S. Haskell & Co.....	Seeds.....	419 88
	Hamilton Easter & Sons.....	Cotton cloth.....	337 50	Nov. 4	Geo. W. Knox.....	Freight and hauling.....	2 07
	A. T. Conard, president.....	Rose-plants.....	58 50	Nov. 8	J. T. Lovett.....	Strawberry-plants, &c.....	150 00
Aug. 30	Baltimore and Potomac Railroad Company.....	Freight and charges.....	30 81	Nov. 11	John Russell and others.....	Labor in seed-room.....	88 50
					E. A. Carman.....	Expenses.....	19 50
Aug. 31	A. S. Richmond and others.....	Salaries.....	1,153 77	Nov. 15	Walter Paul and others.....	Labor in seed-room.....	697 75
	H. McQueeney and others.....	Labor in seed-room.....	349 63		M. J. Tompkins and others.....	do.....	336 88
	May Jones and others.....	do.....	301 25		Peter Henderson & Co.....	Seeds and bulbs.....	8,244 00
Sept. 2	Ella Wallingsford and others.....	Making seed-bags.....	326 55	Nov. 17	Z. D. Gilman.....	Paste-brushes.....	5 50
Sept. 8	Peter Henderson & Co.....	Seeds.....	187 50	Nov. 22	E. A. Jacobs and others.....	Labor.....	138 75
	Herbert Post.....	Johnson grass-seed.....	262 50	Nov. 25	John C. Parker.....	Manila paper.....	72 00
	S. M. Tracey.....	Ostry wheat.....	250 29		G. Buckingham and others.....	Labor.....	54 00
Sept. 9	Andrew Glass.....	Expenses.....	243 95	Nov. 27	M. Brodhead, agent.....	Thimbles and needles.....	4 06

## PURCHASE AND DISTRIBUTION OF VALUABLE SEEDS, &amp;c.—CONTINUED.

1882.				1883.			
Nov. 30	M. J. Jackson and others	Labor	\$314 38	Jan. 25	Johnson, Robbins & Co.	Seeds	\$1,194 50
	A. S. Richmond and others	Salaries	1,258 20	Jan. 27	Geo. L. Anderson and others	Salaries	436 63
	John Cook	Grape-cuttings	60 00				
	Thomas Meehan	Tree-seed	115 73	Jan. 31	Frank Helmick and others	do.	480 50
	T. S. Hubbard	Grape-cuttings	155 00		Jno. N. Budlong and others	do.	1,118 30
	David I. Saunders	Strawberry-plants	319 00				
	Walter Paul and others	Labor	598 38		A. H. Grimsted and others	do.	363 75
	H. H. Best	Rice	19 25				
Dec. 1	H. Rosendale	New knife and grinding	30 50	Feb. 3	Baltimore and Ohio Railroad Company	Freight charges	5 70
Dec. 2	Kellogg & Morse	Onion-seed	201 32				
Dec. 5	W. L. White	Watermelon-seed	33 75		Jas. J. H. Gregory	Seeds	431 00
	O. Warren and others	Labor	17 75		Peter Henderson & Co.	do.	27 75
Dec. 6	F. A. Miller	Bulbs	32 50		H. L. Pelouze & Son	Printing material	10 50
	S. F. Dolbear and others	Labor	79 75	Feb. 5	W. T. Webb	Cotton-seed	200 00
Dec. 7	Baltimore and Potomac Railroad Company	Freight	70 81		James J. H. Gregory	Sweet corn	462 50
Dec. 9	Peter Henderson & Co.	Seeds	1,801 35	Feb. 7	Henry Stabler	do.	138 00
	B. K. Bliss & Co.	do.	483 00		Geo. W. Knox	Freight charges	26 00
	Robert Robertson and others	Labor	98 75	Feb. 12	Thomas Meehan	Flower and tree seed	117 85
	James M. Thorburn & Co.	Locust-seed	25 00	Feb. 14	F. E. McAllister	Seeds	154 05
	John H. Mattingly	Clerical service in seed-room	17 61	Feb. 15	A. H. Grimsted and others	Salaries	355 00
	Z. D. Gilman	Gum-arabic	52 80		Lizzie Harvey and others	do.	509 50
	Steamer "John Gibson"	Freight	10 33	Feb. 16	Baltimore and Potomac Railroad Company	Freight and charges	238 83
Dec. 11	F. A. Miller	Bulbs	1 06	Feb. 21	Howcroft & Watkins	Seeds	253 17
Dec. 12	John Saul	Bulbs, &c.	37 25	Feb. 23	Wm. B. Cunningham	Jute-seed	344 64
Dec. 13	H. D. Anderson and others	Labor in seed-room	240 25	Feb. 24	John C. Parker	Twine, paper, &c.	156 80
				Feb. 28	Frank Helmick and others	Salaries, &c.	219 50
Dec. 15	Jennie Bellogg	Clerical services, nine days	17 61		Maggie Smith and others	do.	808 75
Dec. 16	John C. Parker	Paper, &c.	108 00		Frank Helmick and others	do.	480 75
	J. R. Campbell and others	Making seed-bags	171 00	Mar. 1	Belle C. Saunders	Salary	48 00
				Mar. 2	A. W. Carman	do.	65 40
	Walter Paul and others	Labor in seed-room	547 63	Mar. 2	W. H. Rapley	Cups and plates	1 80
Dec. 18	Hamilton Easter & Sons	Cotton cloth	292 50	Mar. 3	A. A. Sanders	Seeds	3 13
	B. F. Fuller	Freight	2 50	Mar. 5	F. E. McAllister	Pyrethrum-seed	10 00
Dec. 20	Peter Henderson & Co.	Seeds	3,745 00		Baltimore and Ohio Railroad Company	Charges	85
Dec. 21	J. T. Boggess	Tobacco-seed	225 00	Mar. 7	Thomas Meehan	Seeds	13 50
	Eugenie Summers and others	Labor	285 00	Mar. 13	Paabst & Arming	Charges	24 55
Dec. 22	Bernard Bailey	Shoe-knives	1 80	Mar. 14	Peter S. Chase	Seeds	75 00
	John A. Palmer	Tobacco-seed	334 50	Mar. 15	Wash. Leftinsh and others	Salaries	508 63
	Aaron Low	Squash and tomato seed	340 75		Anna N. Dixon and others	do.	115 00
Dec. 23	Peter Henderson & Co.	Seeds	490 75	Mar. 20	H. Rosendale	Sharpening knife	1 50
	E. A. Carman	Expenses	29 50	Mar. 21	M. T. Davies	Artichokes	24 70
	Martha Tyler and others	Labor	128 75	Mar. 24	S. W. Johnson	Egyptian prolific corn	114 82
	J. W. Towers and others	do.	113 75		Peter Henderson & Co.	Seeds	831 50
	Chase Brothers	Pease	462 00		John C. Parker	Paper, twine, &c.	213 57
Dec. 26	Baltimore and Potomac Railroad Company	Freight	24 22	Mar. 26	Monroe Morris	Egyptian prolific corn	244 73
Dec. 27	James J. H. Gregory	Carrot and radish seed	155 75	Mar. 27	Baltimore and Ohio Railroad Company	Charges	31 41
Dec. 29	A. Q. Withers	Okra-seed	7 50	Mar. 30	R. Hancock	Egyptian prolific corn	119 46
Dec. 30	Thomas Meehan	Osage-orange seed	5 00	Mar. 31	W. M. Curtis and others	Salaries and labor	674 25
	A. W. Livingston Sons	Tomato-seed	125 00		Maggie Smith and others	Salaries	745 80
	Thomas Meehan	Tree-seed	122 50		A. W. Carman and others	do.	72 30
Dec. 31	A. S. Richmond and others	Salaries	1,259 83	Apr. 2	Baltimore and Potomac Railroad Company	Charges	3 79
	Walter Paul and others	Labor	655 80	Apr. 3	Baltimore and Ohio Railroad Company	do.	41 05
	B. A. Coleman and others	do.	347 50	Apr. 4	Geo. W. Knox	do.	7 44
	James J. H. Gregory	Seeds	185 96	Apr. 6	Henry Stabler	Onion-seed	16 00
	Geo. S. Haskell & Co.	do.	1,151 00	Apr. 7	Hiram Sibley & Co.	Seeds	668 57
	Steamer "E. C. Knight"	Freight and charges	32 32	Apr. 16	G. Cowing	Potatoes	150 00
1883.				Apr. 17	Kenka Vineyard Company	Grape-cuttings	132 50
Jan. 6	B. K. Bliss & Co.	Seeds	879 50		Vilmorin, Andreux & Co.	Seeds	89 60
Jan. 8	Baltimore and Ohio Railroad Company	Freight	15 25	Apr. 18	W. M. Curtis and others	Salaries and labor	478 50
Jan. 9	John C. Parker	Knives, book-paper, &c.	38 80	Apr. 20	H. Christeman and others	do.	196 69
	James J. H. Gregory	Seeds	83 00	Apr. 25	D. M. Nesbit	Corn	10 00
Jan. 11	Garrett & Buchanan	Oiled paper	15 60		G. A. Stone Nursery Company	Grape-vines, &c.	38 50
	The Kenka Vineyard Company	Grape-cuttings	287 00	Apr. 26	W. W. Paree	Orange-seed	3 75
	F. E. McAllister	Bags, brushes, &c.	462 50	Apr. 30	John C. Wright and others	Salaries	343 85
	Peter Henderson & Co.	Seeds	806 75		D. S. Townsend and others	Labor	52 00
Jan. 13	R. H. Garrett and others	Salaries	387 63	May 1	V. H. Hallock, Son & Thorp.	Plants	27 30
Jan. 15	Frank Helmick and others	do.	564 25	May 2	Geo. W. Knox	Freight on seeds	6 72
	A. H. Grimsted and others	do.	395 63	May 11	D. H. Key	Japan clover-seed	24 00
				May 16	Henry P. Williams	do.	9 37
Jan. 16	Thomas Meehan	Seeds	96 88	May 18	Hiram Sibley & Co.	Mexican-tree beans	102 00
Jan. 19	F. E. McAllister	do.	574 15	May 22	John C. Parker	Flat-cap paper	28 00
Jan. 20	Peter Henderson & Co.	W. P. onion-seed	526 00	May 24	A. W. Carman	Salary, April	69 20
	Wm. M. Lindner and others	Salaries	146 50	May 30	R. C. Hutchinson and others	Salaries, June	214 80
Jan. 22	Baltimore and Ohio Railroad Company	Freight and charges	12 37		B. F. Fuller	Express-charges on package of seed	35
Jan. 23	Baltimore and Potomac Railroad Company	do.	116 80	May 31	John C. Wight and others	Salaries, May	368 40
	M. Brodhead	Linen thread	20 00				80,000 00
Jan. 25	J. R. Campbell and others	Making bags	202 78				

## EXPERIMENTAL GARDEN, DEPARTMENT OF AGRICULTURE.

1882.				1883.			
July 31	James K. Kerr and others	Salaries and labor	\$662 50	Nov. 30	James K. Kerr and others	Salaries and labor	\$538 75
Aug. 24	Louis Schmidt & Sons	Tree-labels, &c.	46 20	Dec. 4	L. H. Hopkins	Hardware	2 45
Aug. 31	James K. Kerr and others	Salaries and labor	665 25		Bernard Bailey	do.	12 50
Sept. 9	Z. D. Gilman	Oil, turpentine, &c.	17 60	Dec. 22	L. H. Hopkins	do.	11 70
Sept. 16	Thomas Somerville & Sons	Rubber hose, &c.	23 50	Dec. 31	James K. Kerr and others	Salaries and labor	516 00
Sept. 19	Hitchins & Co.	Boiler, &c.	106 00				
Sept. 22	J. R. Freeman	Plants	32 40	Jan. 25	David Smith	Grates and cartage	20 50
Sept. 28	Geo. T. McGhee	Sand	6 75	Jan. 31	James K. Kerr and others	Salaries	528 85
Sept. 31	James K. Kerr and others	Salaries and labor	644 50	Feb. 28	do.	do.	476 80
Oct. 10	Weller & Repetti	Tobacco-stems	25 00	Mar. 2	W. H. Rapley	Spouting and repairs	78 60
Oct. 11	Louis Schmidt & Sons	Tags	16 25	Mar. 15	J. Elmore	Salary	35 75
Oct. 17	Hitchings & Co.	Boiler fixings	19 00	Mar. 23	Paul Hiser & Bro.	Flower-pots	26 00
Oct. 23	Tice & Lynch	Freight and charges on bulbs	19 12	Mar. 31	James K. Kerr and others	Salaries	495 10
Oct. 30	Church & Stephenson	Lumber	61 85	Apr. 6	A. H. Hewes & Co.	Orchid-pans	30 00
Oct. 31	James K. Kerr and others	Salaries and labor	800 00	Apr. 20	Z. D. Gilman	Oil, putty, &c.	16 64
Nov. 4	Paul Hiser, jr., & Bro.	Flower-pots	20 60	Apr. 30	Garrett & Buchanan	Waxed manila	11 70
Nov. 17	Z. D. Gilman	Paints, oils, &c.	112 27		James K. Kerr and others	Salaries	435 30



## EXPERIMENTAL GARDEN, DEPARTMENT OF AGRICULTURE—CONTINUED.

1883.				1883.					
May 31	James K. Kerr and others.....	Salaries.....	\$449 40	SUPPLEMENTAL.					
June 14	P. H. Hall.....	Tobacco-stems.....	16 00						
June 18	John A. Baker.....	Implements.....	8 75	July 12	Paul Hiser.....	Flower-pots.....		\$54 00	
June 23	W. H. Rapley.....	Buckets, cups, &c.....	6 65	July 16	Z. D. Gilman.....	Lead, metallic paint, &c.....		10 47	
June 25	J. R. Freeman.....	Seeds.....	4 00						
June 30	James K. Kerr and others.....	Salaries.....	435 30					7,500 00	

## IMPROVEMENT OF GROUNDS, DEPARTMENT OF AGRICULTURE.

1882.			1883.				
July 21	A. L. Barber.....	Laying concrete pavement.....	\$2,400 00	Mar. 3	James Cochran .....	Repairing implements.....	\$5 70
July 31	Charles Steers and others.....	Labor.....	328 50	Mar. 5	L. H. Hopkins.....	Door-hangers.....	90
Aug. 28	Andrew Wonder.....	Manure.....	2 75	Mar. 31	Charles Steers and others.....	Salaries.....	460 60
Aug. 31	Charles Steers and others.....	Salaries and labor.....	330 00	Apr. 3	Thomas Meehan.....	Oaks and packing.....	10 00
Sept. 19	Church & Stephenson.....	Lumber.....	29 73	Apr. 30	Charles Steers and others.....	Salaries.....	467 80
Sept. 30	Charles Steers and others.....	Salaries.....	320 00	May 3	L. H. Hopkins.....	Copper wire.....	4 00
Oct. 31	Do.....	Labor.....	328 50	May 12	Frederick Rush.....	Oyster-shells.....	6 25
Nov. 30	Do.....	do.....	437 60	May 31	Charles Steers and others.....	Salaries, May.....	374 30
Dec. 6	Thomas Somerville.....	Wrought-iron and terra-cotta pipe, &c.....	411 19	June 1	Myron Hall.....	Russian mulberry-trees.....	10 00
Dec. 16	John A. Power.....	Piping, &c.....	65 08	June 9	J. M. Luxman.....	Doubletree, &c.....	1 00
Dec. 30	David T. Cissel.....	Foundation for pump, laying pipe, &c.....	52 25	June 18	John A. Baker.....	Agricultural implements.....	141 67
Dec. 31	Charles Steers and others.....	Salaries and labor.....	449 70	June 29	Thomas Somerville & Son.....	New spring in shears.....	1 20
				June 30	Charles Steers and others.....	Salaries.....	323 10
1883.			1883.				
Jan. 11	Peter Henderson & Co.....	Garden implements, &c.....	30 75	SUPPLEMENTAL.			
Jan. 31	John A. Baker.....	Agricultural implements, &c.....	28 90	July 7	John Saul.....	Currants, seeds, &c.....	19 40
Jan. 31	Charles Steers and others.....	Salaries and labor.....	460 60	July 13	John A. Baker.....	Hoes, shears, &c.....	17 00
Feb. 6	L. H. Hopkins.....	Pruning-shears, &c.....	7 35				
Feb. 28	Charles Steers and others.....	Salaries.....	415 80				7,941 62

## MUSEUM, DEPARTMENT OF AGRICULTURE.

1882.			1883.					
July 18	J. W. Hendley .....	Modelling onion .....	\$7 00	Apr. 24	A. H. Curtis .....	Southern plants.....	\$40 00	
Aug. 30	H. H. Rusby .....	Plant specimen.....	2 50	May 4	Geo. Vasey.....	Plants of New Mexico and Arizona.....	40 00	
Oct. 20	Geo. Vasey.....	Expenses.....	24 50			Charges.....	3 90	
	Parish Bros.....	Specimens.....	16 10	May 11	Hensel, Bruckman & Lor-backer.....			
Nov. 2	Geo. Vasey.....	Expenses.....	10 70					
Nov. 10	J. W. Hendley .....	Modelling sweet-potato and peach.....	10 00	May 22	Geo. Vasey.....	Plants of Oregon.....	4 96	
					J. G. Lemmon.....	Plants of California.....	19 56	
Nov. 16	Isaac C. Martindale.....	Orchids, &c.....	16 00	May 25	G. M. Wright.....	Walnut desk and chair.....	60 00	
Nov. 21	Joseph Zentmay.....	Disks for microscope, &c.....	51 35	June 4	L. H. Hopkins.....	Weights, rings, wire, &c.....	3 05	
Dec. 2	F. Reh.....	Paper trays.....	2 40		Sereno Watson.....	Expenses on box of plants, (Paris).....	2 50	
Dec. 9	Z. D. Gilman.....	Prepared glue.....	4 00	June 7	Z. D. Gilman.....	Alcohol.....	5 63	
				June 23	William Wesley.....	Botanical works.....	219 22	
				June 29	A. S. Caldwell.....	Salary, June.....	98 90	
SUPPLEMENTAL.								
Jan. 15	H. W. Ravenel .....	Fungi specimens.....	10 40	July 7	J. G. Lemmon.....	Botanical specimens.....	22 86	
Feb. 8	C. G. Pringle.....	Plants of Arizona and California.....	40 00	July 20	M. G. McCarthy.....	do.....	19 20	
Feb. 24	Z. D. Gilman.....	Acid, alcohol, &c.....	5 10	Sept. 27	William Wesley.....	Books.....	116 21	
Mar. 10	Julian Reverchon.....	Plants of Texas.....	44 00					
Mar. 19	Parish Bros.....	Plants of California.....	12 60					
Mar. 22	Louis Schmid & Sons.....	Extra heavy paper boxes.....	3 00					
Apr. 3	C. G. Pringle.....	Plants of California.....	40 00					
Apr. 6	A. H. Curtis.....	Plants of Florida.....	20 00					
Apr. 16	W. N. Suksdorf.....	Plants of Washington Territory.....	19 56					
Apr. 20	Z. D. Gilman.....	Alcohol, &c.....	4 80					
							1,000 00	

## LIBRARY, DEPARTMENT OF AGRICULTURE.

1882.				1883.			
July 3	W. H. Braund.....	Two volumes Bancroft's History of the Constitution.....	\$5 00	Mar. 10	John P. Church.....	Life of Garfield.....	\$8 50
July 8	James J. Chapman.....	Subscription, &c.....	245 05	Mar. 12	Geo. Cartner.....	Astronomical drawings.....	75 00
July 10	Henry Fleetwood.....	Rand & McNally, atlas.....	30 00	Mar. 14	E. R. Pelton.....	Orange Culture.....	1 00
July 18	M. E. Mann.....	Encyclopedia, volume 6.....	7 00		P. M. Hale, publisher.....	Woods, &c., of North Carolina.....	1 25
Aug. 5	James J. Chapman.....	Periodicals, &c.....	32 40		Orange Judd Company.....	Subscription to American Agriculturist.....	1 80
Aug. 7	Geo. Dimmock.....	Four volumes Psyche.....	9 00		Paul Parey.....	Books.....	143 27
	A. E. Foote.....	Books.....	12 05	Mar. 20	Badger & Manley.....	Five volumes Maine Farmer.....	13 75
	American Naturalist.....	One year's subscription, 1882 to 1883.....	4 00	Mar. 26	V. G. Fischer.....	Young's Botany, &c.....	3 75
Aug. 22	James J. Chapman.....	Subscription to magazines.....	51 35	Mar. 31	S. E. Cassino & Co.....	Subscription.....	1 00
Sept. 12	Geo. Cartner.....	Two volumes Encyclopedia Britannica.....	13 00	Apr. 2	B. Westerman & Co.....	Books.....	16 50
Sept. 19	J. A. Wagonseller.....	Pts. 16 to 25 nests and eggs of birds.....	10 00	Apr. 19	Chas. H. Marot.....	Gardner's Monthly and Horticulturist.....	2 10
	Alice Bouchereau.....	Louisiana sugar report.....	5 00	Apr. 27	McCalla & Stavelly.....	American Naturalist.....	4 00
Oct. 2	V. G. Fischer.....	Books.....	12 00	May 3	Moses King.....	Subscription to Science, volume 1.....	10 00
Oct. 27	R. Friedlander & John.....	do.....	91 28	May 4	V. G. Fischer.....	Publications.....	29 50
Nov. 1	B. Westerman & Co.....	do.....	1 60	May 9	William Wesley.....	Periodicals, &c.....	47 54
Nov. 6	A. Wilkins.....	Hill's Manual.....	7 00	May 15	Houghton, Mifflin & Co.....	Book.....	1 50
Dec. 5	John P. Brown.....	Books.....	16 00		V. G. Fischer.....	Scientific works.....	21 05
Dec. 11	James J. Chapman.....	do.....	7 70	May 18	Ira Remsen.....	American Chemical Journal, volume 5.....	3 00
Dec. 23	John McCormick.....	Birds of North America.....	40 00		Paul Parey.....	German works.....	90 96
Dec. 30	Wm. C. Wycoff.....	Silk manufacture in United States.....	2 00	May 28	Geo. Cartner.....	Encyclopedia Britannica, volume 15.....	6 00
	Rose & Clifford.....	American Silk Journal.....	2 00	June 18	T. G. Newman.....	Weekly Bee Journal, 1883.....	2 00
	V. G. Fischer.....	Books, &c.....	145 16	June 20	Melbert B. Clay & Co.....	Cyclopædia Political Science.....	12 00
					M. E. Mann.....	Cyclopædia, 1882, volume II.....	7 00
1883.				1883.			
Jan. 8	Daniel Appleton & Co.....	Books.....	4 50	SUPPLEMENTAL.			
	The Sugar Beet.....	Subscription.....	50	July 9	B. Westerman & Co.....	Vecandall's Monogram, IV.....	8 46
	Rand, McNally & Co.....	Book, The West.....	3 00	July 21	Wilhelm Engelmann.....	Books.....	2 54
Jan. 15	G. P. Putnam Son's.....	Books.....	7 60	July 22	William Wesley.....	Periodicals.....	32 14
Jan. 16	Em. Terqueur.....	do.....	125 04				
Jan. 22	Hy. Edwards.....	do.....	2 00				
Feb. 8	R. Friedlander & Son.....	do.....	22 98				
Mar. 1	James R. Osgood & Co.....	Pool's Index.....	17 00				

1,476 82



## LABORATORY, DEPARTMENT OF AGRICULTURE.

1882.				1883.			
July 24	Adams Express Company	Charges on package from London	\$4 40	Mar. 5	Washington Gas-Light Com-	Gas	\$47 95
July 31	Edward Kubel	Repairing microscope	20 00	Mar. 16	Wm. H. Baum	Coal and wood	136 50
Aug. 28	Clifford Richardson	Vegetables, &c.	3 11	Mar. 29	Edward Kubel	Repairing microscope, &c.	36 00
Aug. 28	J. J. Chapman	Pass-books	7 20	Apr. 3	Washington Gas-Light Com-	Gas	44 63
Aug. 28	Z. D. Gilman	Chemicals	39 90	Apr. 20	Z. D. Gilman	Chemical supplies	760 35
Sept. 22	Jos. F. Collins	Brick-work	20 00	May 3	Charles Burnham & Co	Copper condenser	12 00
Oct. 31	John W. Sebastian	Plumbing	12 00	May 15	R. I. Hagan	Thirteen days' labor	26 00
Nov. 16	E. J. Pullman	Photo prints	30 30	May 18	Becker & Sons	Balances and weights	222 00
Nov. 17	James W. Queen & Co	Goods for microscope	17 00	May 19	John R. Gray	Labor in laboratory	6 00
Nov. 17	Z. D. Gilman	do	51 10	May 25	G. M. Wright	Revolving chairs and stools	28 00
Dec. 4	L. H. Hopkins	Goods for laboratory	90 80	May 26	C. Burlew	Concreting in laboratory	102 00
Dec. 5	Washington Gas-Light Com-	Hardware	4 75	May 31	R. Hagan	Labor fitting pipe	28 00
Dec. 9	Church & Stephenson	Gas	44 80	June 6	John A. Power	Plumbing, &c.	11 55
Dec. 16	John A. Power	Lumber	12 16	June 7	Z. D. Gilman	Platinum, chloride, &c.	172 77
Dec. 16	John A. Power	Repairs	58 44	June 8	Wm. H. Baum	Coal and wood	90 00
1883.				June 16	R. J. Hagan	Labor	16 00
Jan. 3	Washington Gas-Light Com-	Gas	33 43	June 19	V. G. Fischer	Sheets ruled to order	14 65
Jan. 5	L. H. Hopkins	Hardware	2 39	June 20	Monnie & Lacy	Plastering, pointing, &c.	90 00
Jan. 11	James W. Queen & Co	Chemical apparatus	25 25	June 23	W. H. Rapley	Repairs, &c.	28 00
Jan. 20	Henry H. Shufeldt & Co	do	18 75	June 26	C. F. Millett	Fitting up laboratory	1,375 00
Jan. 30	Henry Erni	Barrel of spirits	27 60	June 29	Thomas Somerville & Sons	Plumbers' supplies	268 71
Feb. 3	Z. D. Gilman	Salary	50 00	June 30	John A. Power	Fitting up laboratory	793 17
Feb. 7	W. H. Baum	Chemicals, &c.	608 65				
Feb. 7	Washington Gas-Light Com-	Coal	352 90				
Feb. 10	Thomas Howell	Gas	49 18				
Feb. 24	Z. D. Gilman	Specimens of plants	19 30				
Mar. 1	J. T. Walker's Sons	Acid, chloroform, &c.	12 75				
Mar. 2	John H. Sebastian	Charcoal	1 25				
		Plumbing	11 00				

## SUPPLEMENTAL.

July 9	Becker & Sons	Repairing, &c., scientific balance	20 00
July 16	Z. D. Gilman	B wire cauze, &c.	42 31
			6,000 00

## FURNITURE CASE AND REPAIRS, DEPARTMENT OF AGRICULTURE.

1882.				1883.			
June 24	C. L. Sears	Jack-screws	\$22 50	Sept. 16	W. H. Rapley	Galvanized-iron pipe, &c.	\$17 70
June 29	John H. Bird	Roofing felt	1 33	Sept. 27	Thos. Somerville & Sons	Radiators, check-valves, &c.	455 10
June 30	Wm. Halley	Labor on roof	59 30	Nov. 17	Joseph F. Collins	Brick-work around boilers, &c.	200 00
	Samuel Moore	Labor	46 00	Nov. 21	W. H. Rapley	Grate for Commissioner's room	62 15
	Burton Vernon	do	69 00	Dec. 22	G. M. Wight	Chairs and desks	89 00
	Thomas Riggles	do	46 00	Dec. 22	Bernard Bailey	Hardware	18 00
	James Cochran	Blacksmithing	11 45	Dec. 27	Fossil Meal Company	Pipe-covering	15 00
July 9	F. F. Mayers	Repairing chairs	32 00	Dec. 28	Monnie & Lacy	Plastering in closet	6 00
July 10	Church & Stephenson	Lumber	61 32	Dec. 30	David T. Cissel	Repairs	8 00
July 13	Monnie & Lacy	Plastering	18 00				
July 13	Bernard Bailey	Hardware	26 01	1883.			
	Thomas Somerville & Sons	Radiators and goods for engi- neer's room.	90 35	Jan. 5	L. H. Hopkins	Hardware	14 50
	do	do	32 38	Jan. 6	Thos. Somerville & Sons	Water and gas fixtures	1 70
July 14	W. H. Rapley	New roof and repairs	710 24	Feb. 8	John A. Power	Pipes, &c.	99 30
	Z. D. Gilman	Paints, &c.	19 10	Feb. 21	Geo. McLane	Relaying tile	12 00
July 15	Burton Vernon	Labor on roof, &c.	21 50	Mar. 2	W. B. Moses & Son	Blue cloth druggist	13 50
	Robert Mahorney	Painting new roof	150 00	Mar. 8	W. H. Rapley	Pipe, repairs, &c.	56 35
July 21	G. M. Wight	New furniture, desks, &c.	1,077 83	Mar. 8	Thomas Somerville & Sons	Plumbing supplies	29 75
	A. Schwing	New bottom in chair	1 00	Apr. 24	Singleton & Hoeke	Shades and tacks	14 10
July 28	Robert W. Waters	Painting windows, cornice, &c.	73 00	May 19	Shepperson & Callahan	Graining doors, &c.	14 50
Aug. 3	W. D. Wyville	Water-cooler	6 00	May 25	Burton Vernon	Repairing slate on roof	4 00
Aug. 5	G. M. Wight	Desks, matting, &c.	594 12	June 6	G. M. Wight	Revolving-chairs, oil-cloth, &c.	75 75
	do	do	638 50		Barber & Ross	Mantles	28 00
Aug. 25	Thos. Somerville & Sons	Boilers, &c.	1,320 00		John A. Power	Repairing wash-stands, &c.	11 75
Aug. 26	G. M. Wight	Desks, &c.	110 50				
Aug. 30	M. G. Copeland	Awnings	50 00				
Aug. 31	John Sebastian	Repairing gas and water pipes	33 00				
Sept. 9	Monnie & Lacy	Repairing plastering	30 00				
	John A. Power	Pipes, &c.	65 35				

## SUPPLEMENTAL.

Aug. 31	John A. Power	Slab stand and screws	38 07
			6,700 00

## EXPERIMENTS IN THE MANUFACTURE OF SUGAR.

1882.				1883.			
July 21	Thomas Somerville	Mechanical work and fittings	\$23 90	Apr. 18	Robt. Newman	Labor	\$4 37
Aug. 5	H. B. Blackford, treasurer	Sugar-beet seed	746 00	Apr. 21	John Pettibone	Manure	128 00
Aug. 31	Philip Corridon and others	Salaries	187 30	Apr. 23	do	do	256 00
Sept. 9	Z. D. Gilman	Apparatus	100 43	Apr. 28	D. M. Nesbit	Propagating nineteen varieties of sorghum.	15 00
Sept. 19	E. & H. T. Anthony & Co	do	109 84				
Sept. 21	E. H. Dyer, California Beet- Sugar Company.	Experiments in the manufacture of beet-sugar.	3,333 33	Apr. 30	Robert Newman	Labor	4 37
Sept. 30	W. P. Wheeler and others	Labor	190 80	May 1	Wm. P. Wheeler and others	Salaries	275 30
Oct. 4	Clifford Richardson	Sundries	13 00	May 3	Edward Darby	Labor	20 00
Oct. 7	Peter Collier	do	18 18	May 5	Eliza W. Patterson	Rent of farm for season of 1883	762 00
Oct. 20	Seoville Manufacturing Com-	Chemicals, &c.	119 90	May 7	Robert Newman	Labor	6 87
	pany.			May 18	John Pettibone	Manure, twenty-five cords	160 00
Oct. 31	Wm. P. Wheeler and others	Salaries	272 90		Wm. Frazier	Experiments and report	1,200 00
	H. S. Trescott	do	29 35		Magnus Swenson	do	1,200 00
Nov. 17	Z. D. Gilman	Chemicals and apparatus	63 00		Oak Hill Refining Company	do	1,200 00
	do	do	100 21		Drummond Brothers	do	1,200 00
Nov. 30	Wm. P. Wheeler and others	Salaries	264 20		Nelson Maltby	do	1,200 00
	A. W. Carman	Copying report of Academy of Sciences.	68 40		Weber & Scovell	do	1,200 00
Dec. 4	Peter Collier	Expenses	7 77		A. J. Decker	do	1,200 00
Dec. 31	Wm. P. Wheeler	Salaries and labor	272 90		Jefferson Sugar Manufactur- ing Company.	do	1,200 00
1883.					Clinton Bozarth	do	1,200 00
Jan. 31	Wm. P. Wheeler and others	Salaries	278 90		P. H. Heiskell, jr., & Co.	Harrow, &c.	48 00
Feb. 3	Z. D. Gilman	Chemicals, &c.	406 29	May 19	Thos. J. Hughes	Plowing, harrowing, &c.	363 37
Feb. 7	A. W. Carman	Salary, July	72 30	May 29	John C. Joy	Labor on farm	28 80
Feb. 15	J. N. Huertas and others	Salaries	97 50	May 31	Wm. P. Wheeler and others	Salaries, May	284 40
	Peter Collier	Expenses	41 85	June 1	A. W. Carman	Salary, May	71 60
Feb. 20	H. S. Denison	Early amber cane	750 00	June 7	T. Stepf and others	Labor on farm	117 50
Feb. 28	Wm. P. Wheeler and others	Salaries	252 20		Capitol, North O Street, and South Washington Rail- way Company.	Car-tickets	6 25
Mar. 6	A. J. Clark and others	Making bags	127 37				
Mar. 15	Henry S. Trescott	Salary	37 50	June 18	John A. Baker	Bone-dust, &c.	551 45
Mar. 31	Wm. P. Wheeler and others	Salaries	231 96	June 21	Church & Stephenson	Lumber	92 80
Apr. 7	John Pettibone	Manure	96 00	June 23	John C. Joy	Labor	28 87
Apr. 10	A. J. Decker	Salary and expenses	528 30		E. W. Yount	Laying pavement, &c.	8 00
Apr. 12	John Pettibone	Manure	160 00		John Pettibone	Manure	153 60
Apr. 14	Robt. Newman	Labor	5 00	June 29	Thomas Somerville & Sons	Steam-pump, &c.	389 31
	A. J. Decker	Salary and expenses	257 59		John Pettibone	Manure, 25 cords	128 00

## EXPERIMENTS IN THE MANUFACTURE OF SUGAR—CONTINUED.

1883.	Joseph Wahler.....	Labor .....	\$13 75	1883.	John H. Wilkerson.....	Inspecting steam-boilers.....	\$10 00
June 30	Wm. P. Wheeler and others..	Salaries .....	275 30	July 18	John C. Jay .....	Labor on farm .....	57 37
	T. Stept and others .....	Labor .....	297 28	July 21	Martin B. Keenan.....	Harrow .....	25 00
	A. W. Carman.....	Salary, June.....	69 20	Aug. 3	Paul Steck .....	Experiments and report.....	1,200 00
	SUPPLEMENTAL.			Aug. 7	Edw. F. Dyer .....	.....do.....	1,200 00
July 7	Wm. H. Baum.....	Coal and wood.....	418 52	Aug. 21	Thos. J. Hughes.....	Labor on farm .....	13 50
	La Fayette Sugar Refinery ..	Rent of sorghum farm, labor, &c..	191 50		Ed. Darby.....	Labor .....	162 45
July 10	L. H. Hopkins.....	Wheelbarrow, shovels, &c.....	23 50	Sept. 7	Church and Stephenson.....	Labor, August.....	31 00
July 13	John A. Baker.....	Buckets, soap, &c.....	14 50	Sept. 8	John A. Harvey.....	Lumber .....	7 18
	John Pettibone.....	Plow, hoes, &c.....	41 69	Sept. 10	W. H. Rapley.....	Expense in buying sugar-cane...	10 25
July 16	Z. D. Gilman.....	Manure .....	20 48	Sept. 12	John H. Bird.....	Funnels, spouting, &c.....	16 40
July 18	W. H. Rapley.....	Cylinder-oil, sponge, &c.....	12 05	Sept. 21	Thos. Somerville & Sons.....	Select lime .....	3 75
		Repairs to sugar-house.....	6 85			Belting, pulley, &c.....	88 22
							28,175 77

## EXPERIMENTS IN THE CULTURE OF TEA.

1882.	Matthias Haggerty and others.	Labor .....	\$111 20	1883.	Matthias Haggerty and others.	Salaries .....	\$102 80
Aug. 5	C. G. Vardell and others.....	Salary and expenses .....	164 71	Feb. 28	W. G. Vardell and others.....	.....do.....	179 00
Aug. 31	Matthias Haggerty and others.	Salaries .....	111 20	Mar. 5	Matthias Haggerty and others.	.....do.....	113 60
Sept. 8	W. G. Vardell and others.....	Salaries and expenses .....	207 62	Mar. 31	W. G. Vardell and others.....	.....do.....	208 50
Sept. 30	Matthias Haggerty and others.	Salaries .....	107 60	Apr. 6	Matthias Haggerty and others.	.....do.....	108 80
Oct. 9	W. G. Vardell and others.....	Salaries and expenses .....	195 24	Apr. 30	Matthias Haggerty and others.	Salaries and expenses, April.....	198 93
Oct. 31	Matthias Haggerty and others.	Salaries .....	111 20	May 9	Matthias Haggerty and others.	Salaries, May.....	194 00
Nov. 3	W. G. Vardell and others.....	Salaries and expenses .....	184 02	May 31	W. G. Vardell.....	.....do.....	201 11
Nov. 30	Matthias Haggerty and others.	Salaries .....	107 60	June 4	Church & Stephenson.....	Lumber .....	9 00
	W. G. Vardell and others.....	Salaries and expenses .....	176 56	June 5	Do.....	.....do.....	110 50
Dec. 31	Matthias Haggerty and others.	Salaries .....	111 20	June 21	Matthias Haggerty and others.	Salaries .....	188 00
1883.	W. G. Vardell and others.....	Salaries and expenses .....	184 83	SUPPLEMENTAL.			
Jan. 6	Matthias Haggerty and others.	Salaries .....	113 60	July 9	W. G. Vardell.....	Salary and expenses .....	207 16
Feb. 3	W. G. Vardell and others.....	.....do.....	197 68				3,905 66

## INVESTIGATION AS TO INSECTS INJURIOUS TO AGRICULTURE.

1882.	Albert Koebele.....	Expenses.....	\$21 50	1882.	Lawrence Bruner.....	Expenses.....	\$208 73
June 3	W. H. Rapley.....	Work on bug-machine.....	170 46	Sept. 25	Do.....	Salary to September 20.....	100 00
June 29	C. G. Thorn.....	Sprinkler .....	1 25		James W. Queen & Co.....	Slips.....	28 50
June 30	J. Henry Comstock.....	Salary and expenses.....	202 31	Sept. 30	W. S. Barnard and others.....	Salaries.....	307 30
	E. A. Schwarz and others.....	Salaries.....	599 50	Oct. 4	W. H. Rapley.....	Galvanized-iron box.....	3 00
	James Cochran.....	Blacksmithing .....	2 25		Do.....	Zinc can, &c.....	22 85
July 10	Lawrence Bruner.....	Expenses.....	41 10	Oct. 6	N. L. Eldret.....	Cabinet-case.....	10 00
July 13	Thos. Somerville.....	Mechanical work for division ..	41 89	Oct. 9	Eugene A. Smith.....	Preparing maps, &c.....	200 00
	Do.....	.....do.....	22 02		R. W. Jones.....	Salary .....	100 00
	Do.....	.....do.....	8 31		A. S. Packard, Jr.....	.....do.....	125 00
July 18	John Krüger.....	.....do.....	4 75		E. H. Anderson.....	.....do.....	100 00
	Blake & Co.....	Entomological pins .....	3 75		Lawrence Johnson.....	.....do.....	100 00
	W. H. Naley.....	Mounting maps .....	6 00		H. G. Hubbard.....	.....do.....	200 70
	Edward Burgess.....	Article on cotton-worm .....	250 00		M. E. Murlfeldt.....	.....do.....	50 00
July 21	John Burr.....	Insect-cases .....	25 00		L. Sullivan.....	Drawing and painting.....	25 00
July 20	Lawrence Bruner.....	Salary to July 20.....	100 00		Wm. Wittfeld.....	Collecting insects .....	27 30
July 24	B. Pickman Mann.....	Check-lists, coleoptera.....	2 00		L. H. Hopkins.....	Galvanized wire fencing.....	8 70
July 26	C. V. Riley.....	Expenses.....	3 50	Oct. 11	Whitall, Tatum & Co.....	Tube, vials, &c.....	20 79
	Do.....	.....do.....	41 54	Oct. 14	E. A. Schwarz.....	Salary, September.....	130 40
July 31	W. S. Barnard and others.....	Salaries .....	551 80		Albert Koebele.....	Expenses.....	39 50
	Alfred T. Brown.....	.....do.....	26 00	Oct. 16	John Akhurst.....	Corks.....	2 50
Aug. 5	Lawrence Bruner.....	Expenses.....	174 92	Oct. 17	C. V. Riley.....	Expenses.....	58 94
	W. K. Morrison.....	Salary .....	100 00		Lawrence Bruner.....	.....do.....	259 05
	Henry Ulke.....	.....do.....	100 00		Do.....	Salary .....	100 00
	Do.....	Expenses.....	57 65		J. C. Neal.....	Salary for September.....	100 00
Aug. 7	C. V. Riley.....	Microscope.....	75 00		H. K. Morrison.....	.....do.....	100 00
	Geo. Dimmock.....	Four volumes Psyche.....	12 00	Oct. 20	Lawrence Bruner.....	Salary to October 20.....	100 00
	M. P. Rice.....	Negative and prints.....	40 00		C. H. Anderson.....	Salary for September.....	100 00
	H. E. Foote.....	Fitch's Report, Insects of New York.	2 00	Oct. 23	Thomas Somerville.....	Labor and material.....	83 29
Aug. 9	J. W. Stamford.....	Glass tubes and corks.....	8 95	Oct. 26	Library Bureau.....	Catalogue cards.....	14 50
Aug. 12	A. S. Packard, Jr.....	Salary for July.....	125 00		J. G. Barlow.....	Salary for September.....	50 00
	E. A. Schwarz.....	Expenses.....	42 18	Oct. 27	M. E. Murlfeldt.....	.....do.....	50 00
	J. G. Barlow.....	Salary, July.....	50 00		John Akhurst.....	Entomological goods.....	12 50
	Lawrence Johnson.....	.....do.....	100 00	Oct. 31	James W. Queen & Co.....	Salaries.....	388 20
	J. C. Neal.....	.....do.....	100 00	Nov. 3	W. S. Barnard and others.....	.....do.....	200 00
Aug. 15	H. G. Hubbard.....	Expenses.....	23 75	Nov. 4	W. S. Barnard.....	Expenses.....	4 38
Aug. 21	M. E. Murlfeldt.....	Salary for July.....	50 00	Nov. 7	Thomas Somerville.....	Model wagon.....	90 00
Aug. 25	Thomas Somerville & Sons.....	Labor on pump, &c.....	44 71		D. W. Magrath.....	Hire of wagon.....	48 75
	Bernard Bailey.....	Hardware .....	3 30	Nov. 8	H. G. Hubbard.....	Salary and expenses.....	171 47
	Lehn & Pink.....	Pyrethrum-powder .....	2 20		R. W. Jones.....	.....do.....	100 00
	Thos. Somerville & Sons.....	Labor on pump, nozzles, &c.....	62 53		A. S. Packard, Jr.....	.....do.....	125 00
Aug. 29	E. H. Anderson.....	Salary, July.....	100 00	Nov. 9	C. V. Riley.....	Expenses.....	13 83
Aug. 30	Lawrence Bruner.....	Salary to August 20.....	100 00	Nov. 11	Chas. Fischer.....	Dissecting-case.....	8 75
Aug. 31	Cutler Bros. & Co.....	Pyrethrum .....	2 25	Nov. 16	Jos. Voyle.....	Expenses.....	26 50
Sept. 8	W. S. Barnard and others.....	Salaries .....	578 80	Nov. 17	W. H. Rapley.....	Labor and material.....	30 50
	W. K. Morrison.....	Salary, August.....	100 00		Z. D. Gilman.....	Jamaica rum, molasses, &c.....	9 00
	R. W. Jones.....	.....do.....	100 00	Nov. 18	F. H. Belt.....	Trimmings for cases.....	20 10
Sept. 9	Z. D. Gilman.....	Alcohol .....	5 00	Nov. 25	Lawrence Bruner.....	Expenses.....	64 50
	Lawrence Johnson.....	Salary, August.....	100 00		Albert Koebele.....	.....do.....	31 39
	A. S. Packard, Jr.....	.....do.....	125 00		Paul Gerhard.....	Transportation to Brazil for Koebele.	140 00
Sept. 14	L. Sullivan.....	.....do.....	100 00		Do.....	Transportation to Brazil for Bruner.	140 00
Sept. 15	F. Richter.....	Drawing insects .....	24 50	Nov. 30	Lawrence Bruner.....	Salary to December 1.....	130 41
	C. V. Riley.....	Specimens .....	7 62		John C. Branner.....	Expenses.....	55 00
		Expenses on trip to Rhode Island, Massachusetts, and New Hampshire.	132 02		Albert Koebele.....	.....do.....	21 70
Sept. 16	Do.....	Breeding-cages .....	24 00		W. S. Barnard and others.....	Salaries.....	411 82
Sept. 19	W. H. Rapley.....	Labor and material .....	37 20		John C. Branner.....	Expenses.....	62 35
	J. G. Barlow.....	Salary, August.....	50 00	Dec. 8	Church & Stephenson.....	Lumber for cases.....	35 86
	Baltimore and Potomac Railroad Company.	Freight on barrel to Hubbard ..	40		Z. D. Gilman.....	Drugs .....	5 75
					H. G. Hubbard.....	Expenses.....	34 88



## INVESTIGATION AS TO INSECTS INJURIOUS TO AGRICULTURE—CONTINUED.

1882.			1883.				
Dec. 8	H. G. Hubbard.....	Salary.....	125 00	Apr. 25	Geo. G. Page Box Co.....	Boxes.....	\$18 50
	A. S. Packard, jr.....	do.....	125 00		A. E. Foote.....	Account of wheat insect.....	56
Dec. 14	Stott, Cromwell & Co.....	Drugs, &c.....	10 30		Codman & Shurtliff.....	Steel scales.....	1 25
Dec. 18	C. V. Riley.....	Brehm's Animal Kingdom.....	65 00	Apr. 30	W. S. Barnard and others.....	Salaries.....	542 30
	E. T. Cresson.....	Transactions American Entomological Society.....	16 00		N. Lafargue.....	Cataloguing and copying.....	60 00
Dec. 19	A. E. Foote.....	German book.....	40	May 2	Lawrence Bruner.....	Expenses.....	53 25
Dec. 21	Blake & Co.....	Forceps, &c.....	7 64	May 3	A. S. Packard, jr.....	Salary, April.....	125 00
Dec. 31	W. S. Barnard and others.....	Salaries.....	549 90		E. H. Anderson.....	Salary and expenses.....	150 35
	John C. Branner.....	Salary, December.....	150 00		Mary E. Murtfeldt.....	Salary, April.....	50 00
1883.					L. H. Hopkins.....	Brass gauze, &c.....	30 60
Jan. 6	C. V. Riley.....	Expenses.....	1 70	May 4	Joseph Voyle.....	Salary, April.....	100 00
Jan. 8	A. S. Packard, jr.....	Salary and expenses.....	125 00	May 7	Whitall, Tatum & Co.....	Tubes and corks.....	67 29
Jan. 9	H. G. Hubbard.....	do.....	160 67	May 8	J. G. Barlow.....	Salary, April.....	50 00
Jan. 16	John C. Parker.....	Files and blank books.....	11 50	May 9	H. J. Hubbard.....	Salary and expenses, April.....	159 28
Jan. 17	Wyckoff, Seamens & Benedict.....	Type-writer ribbon.....	2 00	May 11	S. E. Cassino.....	I. S. Directory.....	2 50
					C. V. Riley.....	Miscellaneous incidental expenses.....	5 95
Jan. 24	C. V. Riley.....	American Entomologist.....	5 00		Do.....	Expenses to Brooklyn, &c.....	47 15
Jan. 31	John C. Branner.....	Salary.....	150 00	May 16	William Patten.....	Two drawings.....	30 00
	W. H. Walmsley.....	Tubes, balsam.....	1 50	May 21	J. Bradley Adams.....	Congressional Records.....	12 60
	W. S. Barnard and others.....	Salaries.....	566 60	May 22	John C. Parker.....	Letter paper and envelopes.....	16 00
Feb. 1	Albert Koebele.....	Salary.....	77 50	May 25	John C. Branner.....	Salary from March 20 to May 20.....	300 00
Feb. 3	L. H. Schneider & Sons.....	Wire, wrench, &c.....	9 69	May 26	Lawrence Bruner.....	Expenses to May 19.....	35 60
Feb. 5	A. S. Packard, jr.....	Salary.....	125 00	May 31	Do.....	Salary, May.....	102 20
	Charles Stodder.....	Triple magnifiers.....	30 00		Do.....	Salaries, May.....	406 70
Feb. 8	Do.....	do.....	28 00	June 6	N. Lafargue.....	Cataloguing, May.....	60 00
Feb. 9	H. G. Hubbard.....	Salary and expenses.....	160 42		A. S. Packard, jr.....	Salary, May.....	125 00
Feb. 23	John C. Parker.....	Bath paper, files, &c.....	8 25		John B. Smith.....	Salary and expenses, May.....	109 85
Feb. 24	Z. D. Gilman.....	Chloroform, alcohol, &c.....	4 50		E. H. Anderson.....	do.....	150 25
Feb. 26	Washington City post office.....	Stamps.....	30 00	June 8	Joseph Voyle.....	Salary, May 1 to 15, 1883.....	50 00
Feb. 27	John C. Branner.....	Salary.....	107 14		C. V. Riley.....	Expenses to New York, Boston, &c.....	58 68
Feb. 28	Albert Koebele.....	Bristol cards.....	2 75		H. G. Hubbard.....	Salary and expenses, May.....	160 42
Feb. 28	W. S. Barnard and others.....	Salary.....	70 00		Mary E. Murtfeldt.....	do.....	50 00
Mar. 1	Wyckoff, Seamens & Benedict.....	do.....	511 80		J. G. Barlow.....	do.....	50 00
		Type-writer.....	1 00	June 14	Joseph Voyle.....	Labor in making glaciers, &c.....	4 00
Mar. 2	C. A. Blake.....	Cones of naphtha.....	9 00	June 27	Hensel, Bruckman & Larbacher.....	Forwarding box to Germany.....	1 00
	W. H. Rapley.....	Copying-boxes, &c.....	24 00		M. Lafargue.....	Salary from June 1 to 20.....	40 00
Mar. 7	James W. Queen & Co.....	Mailing-boxes, &c.....	6 06	June 30	W. S. Barnard and others.....	Salaries.....	256 04
Mar. 10	H. K. Morrison.....	Specimens.....	86 20	SUPPLEMENTAL.			
	A. S. Packard, jr.....	Salary, February.....	125 00	July 6	W. S. Barnard.....	Experiments in destroying insects.....	8 43
	H. G. Hubbard.....	Salary and expenses.....	157 00		A. S. Packard, jr.....	Salary from June 1 to 20.....	83 33
Mar. 20	V. G. Fischer.....	Stationery.....	5 95	July 7	John B. Smith.....	Expenses.....	43 73
Mar. 27	John C. Branner.....	Salary.....	150 00	July 14	Albert Koebele.....	do.....	41 50
Mar. 29	James W. Queen & Co.....	Tin rings, &c.....	3 07	July 25	Lawrence Bruner.....	do.....	66 66
	E. A. Schwarz.....	Expenses.....	14 80	1882.			
Mar. 31	W. S. Barnard and others.....	Salaries.....	566 60	June 20	L. Bruner.....	Transportation furnished.....	5 30
	Cassell, Pelter, Galpin & Co.....	Natural History, volume 6.....	4 00	Aug. 5	Do.....	do.....	4 70
Apr. 3	Blake, Flur & Co.....	Insect-pins.....	12 50	June 8	Do.....	Transportation to West Point, Nebr.....	3 11
	John Akhurst.....	Cork.....	18 50	1883.			
Apr. 6	Wm. H. Walmsley.....	Pine balsam, &c.....	18 38	May 16	Do.....	Transportation over various roads.....	61 40
	Wm. H. Furber.....	Stopples, &c.....	9 23		Do.....	Transportation S. C. and P. Railway Company.....	7 87
	A. E. Foote, M. D.....	Entomological work, &c.....	88 75	June 11	Do.....	Transportation over various roads.....	8 10
	L. H. Hopkins.....	Butts, hinges, &c.....	2 07	May 21	J. C. Branner and Koebele.....	Expenses to Brazil.....	1,121 06
	H. G. Hubbard.....	Salary and expenses.....	167 57				20,000 00
	A. S. Packard, jr.....	Salary.....	125 00				
Apr. 7	Codman & Shurtliff.....	Naturalist's forceps, &c.....	10 00				
Apr. 9	A. S. Packard, jr.....	Expenses.....	48 40				
Apr. 10	John C. Parker.....	Stationery.....	4 85				
Apr. 16	E. T. Jenks.....	Locks, &c.....	15 70				
Apr. 19	A. E. Foote.....	Entomological work.....	10 00				
	Geo. Dimmock.....	do.....	3 25				
	Springman Bros.....	Crate of boxes.....	1 00				
Apr. 20	W. H. Walmsley.....	Card-board boxes.....	1 80				
	Z. D. Gilman.....	Oils, &c.....	24 45				

## INVESTIGATING THE DISEASES OF DOMESTICATED ANIMALS.

1882.			1882.				
July 31	W. I. Cowing and others.....	Salaries.....	\$222 40	Dec. 30	J. M. Hines.....	Expenses.....	\$303 58
Aug. 5	W. H. Rose.....	Salary and expenses, July.....	113 95		Benj. Hubbard.....	Salary.....	90 00
	Wm. B. E. Miller.....	do.....	139 13	Dec. 31	W. I. Cowing and others.....	Salaries.....	340 40
Aug. 12	J. M. Hines.....	Railroad ticket to Evansville, Va.....	6 50	1883.			
Aug. 16	H. J. Detmers.....	Salary and expenses, July.....	280 45	Jan. 6	Wm. B. E. Miller.....	Salary and expenses.....	129 80
	D. E. Salmon.....	Salary and expenses, July.....	256 30	Jan. 9	H. J. Detmers.....	do.....	305 81
	W. I. Cowing and others.....	Salaries.....	323 50	Jan. 31	W. I. Cowing.....	Salary.....	347 80
Aug. 31	J. M. Hines.....	Expenses to August 17.....	33 30	Feb. 1	J. M. Hines.....	Expenses.....	323 75
Sept. 8	H. J. Detmers.....	Salary and expenses, August.....	275 46	Feb. 5	H. J. Detmers.....	Salary and expenses.....	280 66
Sept. 13	Wm. H. Rose.....	do.....	169 75		D. E. Salmon.....	Salary and expenses, January.....	169 75
Sept. 14	J. M. Hines.....	do.....	73 25		Do.....	Salary and expenses, December.....	171 70
Sept. 19	Wm. B. E. Miller.....	do.....	301 66	Feb. 6	Wm. B. E. Miller.....	Salary and expenses, January.....	129 84
	D. E. Salmon.....	do.....	345 90	Feb. 28	W. I. Cowing and others.....	Salaries.....	314 40
Sept. 25	Ezra M. Hunt.....	Services and expenses.....	30 10	Mar. 1	J. M. Hines.....	Salary and expenses.....	311 50
Sept. 30	W. I. Cowing and others.....	Salaries.....	215 20	Mar. 7	H. J. Detmers.....	do.....	170 78
	J. M. Hines.....	Salary.....	97 80	Mar. 13	Wm. B. E. Miller.....	do.....	124 00
Oct. 2	Do.....	Expenses.....	86 30	Mar. 16	D. E. Salmon.....	do.....	168 75
Oct. 9	W. B. Shaw.....	Salary.....	90 00	Mar. 31	W. I. Cowing and others.....	Salaries and expenses.....	347 80
	Benj. Hubbard.....	do.....	90 00	Apr. 6	D. D. Slade.....	Professional services, &c.....	200 00
	Wm. B. E. Miller.....	Salary and expenses.....	140 82	Apr. 7	H. J. Detmers.....	Salary and expenses.....	187 21
	H. J. Detmers.....	do.....	280 96	Apr. 11	Wm. B. E. Miller.....	do.....	132 95
Oct. 11	R. C. Saunders.....	Salary.....	175 00	Apr. 13	J. M. Hines.....	Expenses.....	212 67
Oct. 17	D. E. Salmon.....	Salary and expenses.....	235 30	Apr. 17	D. E. Salmon.....	Salary and expenses.....	229 62
Oct. 31	W. I. Cowing and others.....	Salaries.....	340 40	Apr. 30	W. I. Cowing and others.....	Salaries.....	332 90
	J. M. Hines.....	Salary and expenses.....	199 80		F. Leypolat.....	Subscription Index Medicus.....	6 00
Nov. 2	R. C. Saunders, jr.....	Salary.....	90 00	May 7	B. Westerman & Co.....	Journal and books.....	34 40
	Do.....	do.....	108 00	May 8	D. E. Salmon.....	Salary and expenses.....	167 25
	R. C. Saunders.....	do.....	210 00	May 9	H. J. Detmers.....	do.....	303 19
Nov. 20	H. J. Detmers.....	do.....	258 50	May 10	Wm. B. E. Miller.....	do.....	126 00
	Benj. Hubbard.....	do.....	108 00	May 22	John C. Parker.....	Bristol-board.....	22 10
Nov. 30	W. I. Cowing and others.....	Salaries.....	329 20	May 24	E. Flannagan.....	One dead cow for veterinary division.....	10 00
	Wm. B. E. Miller.....	Salary and expenses.....	235 17				
Dec. 4	W. B. Shaw.....	Salary.....	78 00	May 25	G. M. Wright.....	Desk, office-chairs, &c.....	135 00
	J. M. Hines.....	Expenses.....	250 50	May 26	Geo. B. Clark & Son.....	Repairing slate roof.....	4 00
	R. C. Saunders.....	Salary.....	175 00		E. French.....	Laying tile.....	63 00
	Do.....	Expenses.....	10 93	May 31	W. M. Galt & Co.....	Cattle-feed.....	31 60
Dec. 6	R. C. Saunders, jr.....	Salary.....	90 00		Seligman Pifferling.....	Three heifers, one cow.....	115 00
Dec. 14	H. J. Detmers.....	Salary and expenses.....	262 50		Jos. L. Dodge.....	Six hogs.....	34 00
	Wm. B. E. Miller.....	do.....	136 84		Beidler & Co.....	Hens.....	8 40
	D. E. Salmon.....	do.....	205 23		W. I. Cowing and others.....	Salaries, May.....	725 40
Dec. 18	D. D. Slade.....	Expenses.....	38 13	June 2	Charles F. Willett.....	Labor, &c., at experimental station.....	713 93
Dec. 30	D. E. Salmon.....	Salary and expenses.....	244 10				



## INVESTIGATING THE DISEASES OF DOMESTICATED ANIMALS—CONTINUED.

1883.				1883.			
June 4	L. H. Hopkins .....	Hardware .....	\$5 59	June 30	John A. Powers .....	Pipe and labor .....	\$5 16
June 5	Church & Stephenson .....	Lumber .....	20 26		W. I. Cowing and others .....	Salaries .....	738 30
	John Reynders & Co. ....	Post-mortem case and surgical investigation .....	57 91		Dan'l E. Vailer .....	Driving cattle .....	2 00
June 6	Henrietta J. Ruppert .....	Rent of place at Benning's .....	50 00		SUPPLEMENTAL.		
	J. F. Saum & Co .....	Fowls for experiment .....	6 90	July 3	Henrietta J. Ruppert .....	Rent of veterinary station for June .....	40 00
June 7	John A. Powers .....	Plumbing, &c .....	72 56	July 7	L. H. Hopkins .....	Rubber tubing, &c .....	19 47
	Z. D. Gilman .....	Ruby glass, &c .....	14 15		Codman & Shurtliff .....	Stethoscope—needles, &c .....	10 13
	Do .....	Prescription-balance, &c .....	151 13		H. W. Rowland .....	Expenses .....	6 01
	Seligman Pifferling .....	Eight head of cattle .....	280 00		H. J. Detmers .....	Salary and expenses, May and June .....	407 60
	Capitol, North O Street, and South Washington Railway Company .....	Car-tickets .....	6 25	July 10	Chas. Stodder .....	Microscope .....	57 00
June 13	G. P. Putnam's Sons .....	Works on surgery, &c .....	50 88		H. W. Rowland .....	Salary, June .....	60 00
June 15	Chas. Fischer .....	Clinical thermometer, &c .....	11 75		John C. Parker .....	French dictionary .....	2 00
	M. J. Wine .....	Black-walnut file-case .....	45 00	July 13	C. F. Willett .....	Material and labor .....	215 82
	H. W. Rowland .....	Salary from April 16 to May 31 .....	90 00	July 16	Z. D. Gilman .....	Copper still, condenser, &c .....	107 88
June 16	W. H. Rose .....	Material and labor .....	9 54	July 18	W. H. Rapley .....	Lining case with galvanized iron, &c .....	8 00
	Peter Harding .....	Salary from January 26 to February 22, and expenses .....	195 60	July 19	James W. Queen & Co .....	Turn-table, lamp, &c .....	122 95
June 18	John A. Baker .....	Implements, &c .....	45 78	July 20	Walter H. Bullock .....	Section-knife .....	30 00
June 21	Church & Stephenson .....	Lumber .....	8 08	July 30	G. P. Putnam's Sons .....	Books .....	108 02
	Ezra M. Hunt .....	Article on contagious diseases .....	72 00		S. W. McMahan .....	Service procuring virus .....	10 00
June 22	F. A. Belt .....	Lumber .....	5 28	Aug. 6	Chas. Stodder .....	Lens .....	24 00
June 23	W. H. Rapley .....	Supplies and labor .....	127 45	Aug. 8	James W. Queen & Co .....	Recording thermometer .....	45 00
June 27	A. Hoen & Co .....	Engraving plates for report .....	455 00	Aug. 16	G. P. Putnam's Sons .....	Veterinary works .....	52 84
	Sam'l F. Linn .....	Ten head of steers .....	694 57	Sept. 27	James W. Queen & Co .....	Microscope, chemicals, stage, &c .....	62 65
	Joseph Moore .....	Carriage-hire .....	7 00	Oct. 16	Do .....	Saccharometer .....	560 00
June 28	Charles McKinny .....	Labor and expenses .....	38 45				
June 29	J. M. Lanxman .....	Repairing wheelbarrow .....	2 55				
	Thomas Somerville & Son .....	Sheet-copper and labor .....	11 35				
June 30	Thomas Taylor .....	Microtome .....	16 00				
							20,424 13

## EXAMINATION OF WOOLS AND ANIMAL FIBRES.

1882.				1883.			
May 31	F. Bowman Dosh .....	Salary, twelve days .....	\$42 86	Jan. 11	Bullock & Crenshaw .....	Chemical apparatus .....	\$8 55
June 9	T. W. Smilie .....	Negatives, &c .....	91 65	Jan. 31	Wm. McMurtrie and others .....	Salaries .....	465 10
	James W. Queen & Co .....	Apparatus .....	61 45	Feb. 24	N. S. Spencer .....	Partition in chemical laboratory .....	26 40
June 30	Wm. McMurtrie and others .....	Salaries .....	504 30	Feb. 28	Wm. McMurtrie and others .....	Salaries .....	458 13
	James W. Queen & Co .....	Lens .....	35 20	Mar. 8	Wm. McMurtrie .....	Expenses .....	40 05
Aug. 7	Do .....	Glass slips, &c .....	29 70	Mar. 31	Wm. McMurtrie and others .....	Salaries .....	516 76
	Do .....	Eye-pieces .....	14 27	Apr. 26	Wm. McMurtrie .....	Expenses .....	21 18
	Do .....	Nose-piece for microscope .....	8 56	Apr. 30	Wm. McMurtrie and others .....	Salaries .....	469 93
Aug. 9	Wm. McMurtrie and others .....	Salaries .....	269 60	May 31	Do .....	Salaries, May .....	925 87
Aug. 31	Edward Keobel .....	Repairing and packing instrument .....	26 00	June 18	Wm. McMurtrie .....	Expenses, June 5 to 8 .....	75 90
	Wm. McMurtrie and others .....	Salaries .....	269 60	June 30	Wm. McMurtrie and others .....	Salaries .....	1,147 18
Sept. 19	Church & Stephenson .....	Lumber .....	5 00	1882.	F. Bowman Dosh .....	Salary, September and October .....	198 90
Oct. 9	Wm. McMurtrie .....	Salary .....	163 00	Nov. 17			
Oct. 11	James W. Queen & Co .....	Goods .....	50 00		SUPPLEMENTAL.		
Oct. 31	A. S. Hall and others .....	Salaries, September .....	60 87	1883.	Wm. McMurtrie .....	Expenses .....	176 23
	Wm. McMurtrie and others .....	Salaries, October .....	303 20	July 13	James W. Queen & Co .....	Plunge-battery, &c .....	40 50
Nov. 30	Do .....	Salaries, November .....	424 21	July 19	Wm. McMurtrie .....	Rockford plates, &c .....	50 75
Dec. 4	F. Bowman Dosh .....	Salary, September and October .....	198 90	July 30			
Dec. 11	Edward Kübel .....	Three improved dynamometers and box .....	283 00				
	Wm. McMurtrie .....	Expenses .....	95 94				
Dec. 16	Wm. McMurtrie .....	Salaries .....	404 20				
Dec. 31	Wm. McMurtrie and others .....						7,962 94

## RECLAMATION OF ARID AND WASTE LANDS.

1882.				1882.			
July 8	A. Rhodes & Bro .....	Storage and watchman .....	\$40 00	Nov. 8	A. Rhodes & Bro .....	Storage and watchman .....	\$40 00
July 10	Horace Beach .....	Transportation from Washington to Prairie du Chien .....	25 45	Nov. 20	Horace Beach .....	Salary and expenses .....	285 50
	Do .....	Transportation from Prairie du Chien to Lincoln .....	17 90	Dec. 9	Do .....	do .....	269 00
July 24	Do .....	Transportation from Council Bluffs, Iowa, to Clinton .....	40 00	Dec. 16	Julius Bien & Co .....	Geological maps .....	486 00
Aug. 7	A. Rhodes & Bro .....	Storage and watchman .....	40 00	1883.	Horace Beach .....	Salary and expenses .....	268 05
	Horace Beach .....	Salary and expenses to August 4, inclusive .....	283 16	Jan. 19	James A. Fleming & Co .....	Boring artesian well .....	2,450 00
	Do .....	Transportation from Denver to Omaha .....	25 00	Feb. 3	Horace Beach .....	Salary and expenses .....	277 10
Aug. 30	Do .....	Transportation from Clinton to McGregor .....	4 35	Feb. 12	James A. Fleming & Co .....	Boring artesian well .....	787 50
Sept. 4	Do .....	Transportation from Prairie du Chien to Oil City, Pa. .....	20 95	Mar. 7	Horace Beach .....	Salary and expenses .....	264 62
Sept. 7	Do .....	Transportation from Oil City, Pa., to Omaha, Colo. .....	52 55	Apr. 11	Do .....	do .....	265 25
Sept. 9	A. Rhodes & Bro .....	Storage and watchman .....	40 00	Apr. 12	James A. Fleming & Co .....	Boring artesian well .....	542 50
Sept. 19	Horace Beach .....	Salary and expenses .....	375 48	May 10	Horace Beach .....	Salary and expenses, April 5 to May 4, inclusive .....	270 87
	Do .....	Transportation from Council Bluffs, Iowa, to Clinton .....	10 32	May 23	Do .....	Transportation by Union Pacific Railroad, Kansas division .....	25 00
	Do .....	Transportation to Topeka and return to Denver .....	40 00	May 26	Do .....	Transportation by Baltimore and Ohio Railroad .....	33 50
	Do .....	Transportation to Tuscola and return to Denver .....	10 30	June 11	Do .....	Salary and expenses, May 5 to June 4 .....	331 38
Oct. 17	A. Rhodes & Bro .....	Storage and watchman .....	40 00	June 13	Do .....	Transportation from Denver to Cheyenne Wells .....	8 85
	Horace Beach .....	Salary and expenses .....	339 50	June 22	James A. Fleming & Co .....	Labor, &c., on artesian well No. 1 .....	3,543 73
							11,513 61

## REPORT ON FORESTRY.

1882.				1882.			
July 31	F. B. Hough and others .....	Salaries .....	\$269 60	Oct. 31	A. W. Carman .....	Copying .....	\$70 80
Aug. 5	F. P. Baker .....	Salary and expenses to August 1 .....	90 30		F. B. Hough and others .....	Salaries .....	269 60
Sept. 4	F. B. Hough and others .....	Salaries .....	269 65	Nov. 20	F. P. Baker .....	Salaries and expenses .....	270 90
Sept. 8	F. P. Baker .....	Salary and expenses .....	304 50	Nov. 30	F. B. Hough and others .....	Salaries .....	260 80
Sept. 18	A. W. Carman .....	Copying .....	70 80	Dec. 4	T. P. Barker .....	do .....	250 45
Sept. 30	F. B. Hough and others .....	Salaries .....	260 80	Dec. 31	Frank B. Hough and others .....	do .....	269 60
Oct. 7	A. W. Carman .....	Copying .....	68 45	1883.			
Oct. 9	F. P. Barker .....	Salaries and expenses .....	305 05	Jan. 6	T. P. Barker .....	Salaries and expenses .....	273 60
Oct. 27	Journal of Forestry .....	Monthly .....	7 12	Jan. 31	Do .....	do .....	277 55

## REPORT ON FORESTRY—CONTINUED.

1882.				1882.			
Jan. 31	F. B. Hough and others.....	Salaries .....	\$275 50	June 27	F. B. Hough .....	Expenses.....	\$54 28
Feb. 21	Lumberman's Gazette .....	Subscription .....	3 00	June 29	Do.....	Salary, June.....	164 80
Feb. 28	Frank. B. Hough and others.....	Salaries .....	249 00	SUPPLEMENTAL.			
Mar. 3	Franklin B. Hough .....	Expenses.....	94 45	July 7	G. M. Wright.....	Two book-cases .....	96 00
Mar. 7	T. P. Baker .....	Salary and expenses .....	365 65		F. P. Baker .....	Salary and expenses .....	340 65
Mar. 31	F. B. Hough and others.....	Salaries .....	275 50		F. B. Hough .....	Expenses.....	37 62
	John P. Brown.....	Expenses.....	17 50		Robt. W. Furnas .....	Salary and expenses .....	568 85
Apr. 6	F. P. Baker .....	Salary and expenses .....	235 00	July 12	V. G. Fischer.....	French books .....	20 85
Apr. 11	Timber Trades Journal.....	Subscription .....	5 11	July 21	Putnam & Sons .....	Scientific works .....	39 97
Apr. 30	F. B. Hough and others.....	Salaries .....	263 70	Aug. 7	R. W. Furnas .....	Expenses.....	58 25
May 3	F. P. Baker .....	Salary and expenses .....	297 00	Aug. 16	G. P. Putnam's Sons.....	French works .....	35 95
May 15	F. B. Hough.....	Expenses in Virginia .....	44 65	Sept. 5	G. M. Wight.....	Book-case, carpet, &c.....	356 53
May 23	Do.....	Expenses in Pennsylvania and New York.....	37 90	May 23	Robert W. Furnes.....	Transportation, Union Pacific Railroad Company.....	54 00
May 31	F. H. Hough.....	Salary, May .....	102 20		Do.....	Transportation, Ogden to San Francisco.....	46 00
June 2	F. B. Hough.....	do.....	170 40		Do.....	Transportation, San Francisco to Los Angeles.....	23 00
June 4	Scribner & Welford .....	Books on forestry .....	44 65	June 27	Do.....	Transportation, Ogden to Omaha.....	60 00
June 4	Estes & Lauriat .....	do.....	43 00		Do.....	Transportation, Central Pacific Railroad Company.....	69 00
June 5	F. P. Baker .....	Salary and expenses, May .....	279 25	Oct. 16	G. P. Putnam's Sons.....	Books .....	37 00
June 6	David G. Francis .....	Works on forestry.....	8 00				8,613 19
June 6	F. B. Hough.....	Expenses.....	33 01				
June 7	Northwestern Lumberman .....	Subscription to June 1, 1884.....	4 00				
June 8	G. P. Putnam's Sons.....	Works on trees, shrubs, &c.....	13 40				
June 8	Scribner & Welford .....	Books .....	16 05				
June 16	F. B. Hough.....	Expenses, June 4 to 13 .....	47 10				

## CONTINGENT EXPENSES, DEPARTMENT OF AGRICULTURE.

1882.				1882.			
May 29	Brewer & Watkins.....	Horse-feed .....	\$85 05	Sept. 5	Geo. B. Loring.....	Travelling expenses .....	\$99 60
May 29	W. E. Boughton.....	Street-car tickets .....	12 50		Do.....	do.....	37 15
May 25	James J. Chapman.....	Stationery .....	29 23	Sept. 9	James J. Chapman.....	Stationery .....	52 25
June 3	G. Z. Raub.....	Hay .....	19 58		C. S. Parrish.....	Old annual reports.....	106 50
June 6	John McDermott & Bro.....	Repairing carriage.....	7 25		Wm. H. Baum .....	Coal .....	345 99
June 7	G. G. Cornwell.....	Soap, &c.....	8 08		Z. D. Gilman.....	Paints, oils, &c.....	34 45
June 9	Washington City post office.....	Stamps .....	60 00		Brewer & Watkins.....	Horse-feed .....	51 72
June 9	Wm. H. Baum .....	Coal and wood.....	126 68		Missouri Republican.....	Daily paper .....	12 00
June 12	Z. D. Gilman.....	Drugs .....	16 30		S. D. Houck.....	Repairing harness, &c.....	9 90
June 18	James J. Chapman.....	Stationery .....	52 10		James Cochran.....	Blacksmithing .....	5 25
June 20	Samuel R. Gittings.....	Hardware .....	15 83	Sept. 13	J. Bradley Adams.....	Pens and ink .....	2 05
June 20	F. Wm. Muhlihofer.....	Carriage .....	200 00	Sept. 19	Adams Express Company.....	Express-charges.....	15 60
June 21	E. A. Carman .....	Expenses to New York .....	29 10		Church & Stephenson.....	Lumber .....	30 00
June 23	Royce & Mareau.....	Telephone fixings .....	22 90		Whitelaw Reid.....	New York Tribune .....	12 00
June 24	Aires & Belt.....	Mouldings, &c.....	38 18	Sept. 25	Wm. W. Farr.....	Repairing clock.....	3 00
June 27	Washington City post office.....	Stamps .....	20 00	Sept. 26	Country Gentleman.....	Subscription .....	2 50
June 29	John F. Waulty & Co.....	Disinfectants .....	28 50	Sept. 26	James J. Chapman.....	Stationery .....	79 18
June 29	W. H. Rapley.....	Tinware, &c.....	34 10	Sept. 27	S. W. Hazenbach.....	Hay .....	16 15
June 30	J. O. Vermillion.....	Groceries .....	3 20	Sept. 28	Geo. W. Knox.....	Freight and hauling .....	7 33
June 30	Jesse Owings.....	National Republican.....	1 00	Sept. 30	National Republican.....	Subscription, September.....	1 00
July 3	Murray & Barker .....	Horseshoeing .....	11 00	Oct. 2	Maria Mead.....	Washing towels.....	10 00
July 3	Geo. B. Loring.....	Expenses.....	68 15		Baltimore and Ohio Express Company.....	Express-charges.....	2 25
July 5	James Cochran.....	Blacksmithing .....	38 70	Oct. 3	Washington Gas-Light Company.....	Gas.....	37 80
July 6	Maria Mead.....	Washing towels.....	10 00	Oct. 4	S. D. Houck.....	Repairing harness, &c.....	13 40
July 6	Baltimore and Ohio Express.....	Express-charges.....	1 15	Oct. 5	Murray & Barker .....	Horseshoeing .....	10 00
July 6	James G. Bates.....	Repairing clocks.....	40 00	Oct. 6	Adams Express Company.....	Express-charges.....	16 35
July 8	Walter Tucker.....	Straw .....	13 39		Capitol, North O Street, and South Washington Railroad Company.....	Car-tickets .....	12 50
July 8	Western Union Telegraph Company.....	Telegraphing.....	4 58	Oct. 7	W. D. Wyville.....	Stove.....	12 00
July 10	Church & Stephenson.....	Lumber .....	101 08	Oct. 9	Brewer & Watkins.....	Horse-feed .....	44 72
July 10	Do.....	do.....	14 68	Oct. 10	V. G. Fischer.....	Stationery .....	70 60
July 13	Brewer & Watkins.....	Horse-feed .....	53 30		James J. Chapman.....	do.....	61 91
July 13	Adams Express Company .....	Express-charges.....	15 75	Oct. 13	Steamer "E. C. Knight".....	Freight.....	1 08
July 13	Chas. Fischer.....	Engraving implements .....	37 00	Oct. 17	Tice & Lynch.....	Freight and charges .....	11 46
July 15	Bernard Bailey.....	Hardware .....	10 53	Oct. 21	Geo. B. Loring.....	Travelling expenses.....	572 44
July 15	Z. D. Gilman.....	Drugs .....	2 20		Western Union Telegraph Company.....	Telegraphing.....	11 46
July 18	James J. Chapman.....	Stationery .....	45 81		Do.....	do.....	8 50
July 18	John C. Parker.....	do.....	11 30		Do.....	do.....	6 54
July 28	Do.....	do.....	491 08		Do.....	do.....	70
July 28	M. Brodhead, agent.....	Towels.....	19 38	Oct. 23	Baltimore and Ohio Telegraph Company.....	Expenses, Illinois State fair.....	63 63
July 28	New York Tribune.....	One year's subscription to daily .....	12 00	Oct. 23	B. F. Fuller.....	Stationery .....	303 71
July 29	New York Herald.....	do.....	10 00	Oct. 24	John C. Parker.....	Expenses to New York, &c.....	41 57
July 29	Jesse Owings.....	Daily Republican, July .....	1 00	Oct. 28	John Driver.....	Hay .....	19 26
July 31	H. Rosendale.....	Grinding knife.....	2 00		John McDermott & Bro.....	Repairing carriage, &c.....	47 25
Aug. 1	Maria Mead.....	Washing towels.....	10 00	Oct. 30	Great Falls Ice Company .....	Ice.....	138 42
Aug. 2	Murray & Barker .....	Horseshoeing .....	13 00		Church & Stephenson.....	Lumber .....	40 41
Aug. 2	Baltimore and Ohio Express.....	Express-charges.....	1 30	Oct. 31	Maria Mead.....	Washing towels, &c.....	11 00
Aug. 4	Adams Express Company .....	do.....	9 80	Nov. 1	Jesse Owings.....	Daily Republican .....	1 00
Aug. 5	James J. Chapman.....	Stationery .....	105 14	Nov. 2	Murray & Barker .....	Shoeing horses.....	12 25
	V. G. Fischer.....	do.....	366 59	Nov. 3	James Cochran.....	Blacksmithing .....	12 35
	Washington City Gas-Light Company.....	Meter.....	62 30		Washington Gas-Light Company.....	Gas.....	39 73
Aug. 8	V. G. Fischer.....	Gas.....	35 70	Nov. 6	S. D. Houck.....	Rubber blankets, &c.....	7 20
Aug. 8	James Cochran.....	Stationery .....	93 05		Baltimore and Ohio Express Company.....	Express-charges.....	1 25
Aug. 8	M. Brodhead, agent.....	Blacksmithing .....	4 90	Nov. 9	Brewer & Watkins.....	Horse-feed .....	37 36
Aug. 9	Brewer & Watkins.....	Towelling .....	7 07	Nov. 14	B. F. Fuller.....	Sundries.....	5 33
Aug. 9	Capitol, North O Street, and South Washington Railroad Company.....	Horse-feed .....	57 18		Adams Express Company.....	Express-charges.....	39 65
Aug. 15	Edward Younger.....	Three hundred car-tickets.....	12 50	Nov. 17	V. G. Fischer.....	Stationery .....	112 98
Aug. 22	J. J. Chapman.....	Taking up and cleaning carpets.....	84 00		National Capital Telephone Company.....	Use of telephones, &c.....	178 51
Aug. 22	B. F. Fuller.....	Stationery .....	23 40	Nov. 25	Z. D. Gilman.....	Duster, sponge, medicine, &c.....	12 96
Aug. 23	Wm. H. Baum .....	Expenses to Salem.....	34 65	Nov. 27	John C. Parker.....	Stationery .....	55 50
Aug. 28	G. G. Cornwell.....	One hundred and fifty tons coal .....	967 50	Dec. 1	Geo. B. Loring.....	Expenses.....	53 70
Aug. 29	Jesse Owings.....	Soap, buckets, and soda.....	12 65		Murray & Barker .....	Horseshoeing .....	13 75
Aug. 30	M. L. Larner.....	Daily Republican, August.....	1 00	Dec. 2	Maria Mead.....	Washing towels.....	10 00
	E. A. Carman .....	Detergent .....	12 50		Franklin & Co.....	Drawing instruments .....	8 00
Aug. 31	Baltimore and Potomac Railroad Company.....	Expenses to New York .....	21 00		S. D. Houck.....	Blanket, whip, &c.....	9 85
Sept. 1	Great Falls Ice Company .....	Freight.....	2 06		James Cochran.....	Blacksmithing .....	9 00
	Maria Mead.....	Ice.....	46 80	Dec. 4	Louis Shoemaker.....	Hay .....	20 74
	Baltimore and Potomac Railroad Company.....	Washing towels.....	10 00		Baltimore and Ohio Express Company.....	Express-charges.....	12 20
	Baltimore and Ohio Express Company.....	Freight.....	15 95		L. H. Hopkins.....	Hardware.....	2 70
	Express-charges.....	do.....	1 60		Julius Baumgarten .....	Stamp.....	6 00
Sept. 2	Murray & Barker .....	Horseshoeing .....	8 50		L. H. Hopkins.....	Hardware.....	1 00
	Washington Gas-Light Company.....	Gas.....	37 98		Geo. Vasey.....	Expenses.....	37 00
	John McDermott & Bro.....	Repairing wagon.....	107 25				
	Wm. H. Baum .....	Coal and wood.....	714 04				

## CONTINGENT EXPENSES, DEPARTMENT OF AGRICULTURE—CONTINUED.

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## SUPPLEMENTAL.



## CONTINGENT EXPENSES, DEPARTMENT OF AGRICULTURE—CONTINUED.

1883.				1883.			
July 7	M. Brodhead.....	Swiss cotton, &c .....	\$3 99	July 31	James Cochran.....	Blacksmithing .....	\$6 50
	Baltimore and Ohio Tele-	Messages.....	4 55	Aug. 3	A. D. Hazen, Third Assistant	Official stamps .....	46 00
	graph Company.				Postmaster-General.		
	Washington Gas-Light Com-	Gas.....	27 65		Mutual District Messenger	Use of instruments .....	5 00
	pany.				Company.		
July 10	Western Union Telegraph	Messages.....	14 03	Aug. 16	Geo. B. Loring.....	Expenses to Bellefonte, Pa .....	24 80
	Company.						
July 13	J. W. Boteler & Son.....	Brooms, buckets, &c .....	17 65				
July 16	Z. D. Gilman.....	Lead, brushes, &c.....	23 03				14,859 95

## POSTAGE, DEPARTMENT OF AGRICULTURE.

1882.				1883.			
July 22	D. B. Ainger, postmaster .....	Postage-stamps .....	\$65 50	Apr. 3	Washington City post office...	Postage .....	\$3 57
Aug. 15	Do.....	do.....	21 00	Apr. 16	Post-Office Department .....	Postage, official .....	11 55
Oct. 10	Washington City post office...	do.....	3 01	Apr. 19	Washington City post office ..	Stamps .....	43 00
Nov. 4	Do.....	do.....	10 00	Apr. 24	Do.....	do.....	20 00
Nov. 15	Do.....	do.....	22 00	June 22	Do.....	do.....	1,330 00
Dec. 1	Do.....	do.....	24 73	June 26	Do.....	Postal cards.....	40 00
1883.				June 30	Do.....	Postage .....	3 58
Jan. 3	Do.....	do.....	1 55	1882.			
Jan. 6	Do.....	do.....	15 00	Nov. 25	Do.....	Official stamps .....	2,300 00
Jan. 13	Do.....	do.....	56 00				
Feb. 12	Do.....	Postal cards and stamps .....	7 00				3,977 49

## ERECTING BUILDING FOR SEED DIVISION.

1882.				1882.			
Oct. 21	Charles F. Willett.....	On contract .....	\$2,500 00	Dec. 20	Charles F. Willett.....	On contract .....	\$2,000 00
	Do.....	do.....	3,500 00	Dec. 21	D. J. Sullivan .....	Labor, plumbing, painting, &c ..	116 00
	John Harris and others.....	Labor .....	69 00	Dec. 31	Wm. Elmore and others.....	Painting and plumbing.....	45 00
Oct. 31	Joseph C. Rock .....	City, for sewer.....	116 67	1883.			
	J. W. Sebastian .....	Plumbing .....	45 00	Jan. 31	J. W. Sebastian .....	Plumbing .....	27 00
Nov. 10	Charles F. Willett.....	On contract .....	3,000 00	Feb. 6	Charles F. Willett.....	On contract .....	1,080 00
Nov. 17	Z. D. Gilman.....	Paint, &c.....	26 45	Feb. 24	John J. Venable .....	Plumbing .....	36 00
Nov. 30	Cullen Wyatt and others.....	Labor .....	177 25	Mar. 6	Charles F. Willett.....	On contract .....	4,520 00
	Wm. Elmore .....	Painting .....	26 25	Mar. 23	Do.....	do.....	426 30
Dec. 2	James Cochran.....	Iron-work .....	10 25	Apr. 5	Cluss & Schulze .....	Professional services.....	160 00
Dec. 4	L. H. Hopkins .....	Hardware .....	6 20	May 28	Z. D. Gilman.....	Umber in oil .....	21
Dec. 6	Thomas Somerville & Sons ..	Supplies for heating, draining, &c	882 62				
Dec. 8	Charles F. Willett.....	On contract .....	6,000 00				25,000 00
Dec. 16	John A. Power.....	Plumbing material.....	249 80				

## PURCHASE AND DISTRIBUTION OF SEEDS, PLANTS, &amp;c.

The annexed report exhibits the place, quantity and price of seeds, plants, &c., purchased, and the date of purchase, as provided in the act of May 19, 1882, making appropriations for the civil expenses of the Government for the fiscal year ended June 30, 1883.

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount.	Voucher.
1882-'83.								
July 3	Peter Henderson & Co.....	New York .....	Asparagus .....	Van Sicklen's colossus.....	30 pounds.....	30 cts. per lb.....	\$9 00	13
Nov. 10	Do.....	do.....	do.....	do.....	300 pounds.....	30 cts. per lb.....	90 00	52
Mar. 21	M. Davies.....	Harrodsburg, Ky.....	Artichoke.....	do.....	23 8-10 bushels.....	\$1.75 per bush.....	17 35	56
Jan. 29	Howcroft & Watkins.....	London, England.....	Broccoli.....	Cabbaging .....	100 pounds.....	\$2.42 per lb.....	242 00	38
July 10	Hiram Sibley & Co.....	Rochester, N. Y.....	Bean.....	Long yellow six weeks .....	100 bushels.....	\$2.75 per bush.....	275 00	10
July 3	Peter Henderson & Co.....	New York .....	do.....	Dwarf black wax.....	100 bushels.....	\$4.50 per bush.....	450 00	13
	Do.....	do.....	do.....	Early valentine .....	40 bushels.....	\$3.50 per bush.....	140 00	13
	Do.....	do.....	do.....	Early Mohawk .....	20 bushels.....	\$3.50 per bush.....	70 00	13
	Do.....	do.....	do.....	Refugee.....	20 bushels.....	\$3.50 per bush.....	70 00	13
Aug. 5	John W. Roman.....	Blackfish, Ark.....	do.....	Roman .....	12 bushels.....	\$9 per bush.....	108 00	30
Aug. 15	David Landreth & Sons.....	Philadelphia, Pa.....	do.....	Early brown six weeks.....	65 bushels.....	\$3 per bush.....	195 00	38
	Do.....	do.....	do.....	Red speckled valentine.....	100 bushels.....	\$3 per bush.....	300 00	38
	Do.....	do.....	do.....	Brown speckled valentine.....	150 bushels.....	\$3 per bush.....	450 00	38
	Do.....	do.....	do.....	Yellow six weeks .....	175 bushels.....	\$3 per bush.....	525 00	38
Dec. 14	Peter Henderson & Co.....	New York .....	do.....	Early Mohawk .....	50 bushels.....	\$3.50 per bush.....	175 00	68
Jan. 13	T. E. McAllister .....	do.....	do.....	Sojo .....	One lot .....	15 00	15 00	13
Jan. 15	Johnson, Robbins & Co.....	Wethersfield, Conn .....	do.....	Early Mohawk .....	50 bushels.....	\$3 per bush.....	150 00	20
	Do.....	do.....	do.....	Large Lima .....	50 bushels.....	\$7 per bush.....	350 00	20
Apr. 7	Hiram Sibley & Co.....	Chicago, Ill .....	do.....	Mexican tree.....	20 bushels.....	\$5 per bush.....	100 00	5
May 18	Do.....	do.....	do.....	do.....	20 bushels.....	\$5 per bush.....	100 00	20
July 3	Peter Henderson & Co.....	New York .....	Beet.....	Long scarlet.....	1,000 pounds.....	25 cts. per lb.....	250 00	13
Aug. 15	Do.....	do.....	do.....	Egyptian .....	100 pounds.....	\$1 per lb.....	100 00	31
	Do.....	do.....	do.....	Norbiton giant mangel.....	100 pounds.....	30 cts. per lb.....	30 00	31
	Do.....	do.....	do.....	Bassano.....	100 pounds.....	30 cts. per lb.....	30 00	31
Oct. 12	Do.....	do.....	do.....	Long smooth.....	500 pounds.....	25 cts. per lb.....	125 00	52
Nov. 10	Do.....	do.....	do.....	Norbiton giant.....	600 pounds.....	30 cts. per lb.....	180 00	52
	Do.....	do.....	do.....	Champion yellow globe mangel.	600 pounds.....	30 cts. per lb.....	180 00	52
Dec. 14	Do.....	do.....	do.....	Long blood.....	500 pounds.....	25 cts. per lb.....	125 00	68
Jan. 15	Johnson, Robbins & Co.....	Wethersfield, Conn .....	do.....	Early Egyptian .....	150 pounds.....	35 cts. per lb.....	52 50	20
Nov. 23	F. A. Miller.....	San Francisco, Cal.....	Bulbs .....	18 varieties.....	180 bulbs.....	13 75	49	
Nov. 25	B. K. Bliss & Sons .....	New York .....	do.....	14 varieties.....	1,037 bulbs.....	50 00	53	
Oct. 20	Peter Henderson & Co.....	do.....	do.....	Gladiolus, hyacinth, &c.....	22,400 bulbs.....	1,158 75	31	
Oct. 12	John Saul.....	Washington, D. C.....	do.....	Tulips .....	1,000 bulbs.....	25 00	60	
Sept. 28	Polman Mooy .....	Haarlem, Holland .....	do.....	Hyacinth, tulips, &c.....	5,682 bulbs.....	339 32	13	
Nov. 25	F. A. Miller.....	San Francisco, Cal.....	do.....	do.....	10 bulbs.....	1 06	59	
Aug. 15	Peter Henderson & Co.....	New York .....	Carrot.....	Long orange.....	300 pounds.....	50 cts. per lb.....	150 00	31
Nov. 10	Do.....	do.....	do.....	do.....	500 pounds.....	50 cts. per lb.....	250 00	52
Dec. 19	James J. H. Gregory & Co.....	Marblehead, Mass.....	do.....	Danvers.....	100 pounds.....	65 cts. per lb.....	65 00	79
July 3	Peter Henderson & Co.....	New York .....	Cabbage .....	Fotter's imported Brunswick ..	100 pounds.....	\$3.50 per lb.....	350 00	13
	Do.....	do.....	do.....	Henderson's early summer.....	300 pounds.....	\$5 per lb.....	1,500 00	13
Aug. 15	Do.....	do.....	do.....	Drumhead Savoy .....	100 pounds.....	\$3.50 per lb.....	350 00	31
	Do.....	do.....	do.....	Premium flat Dutch.....	100 pounds.....	\$3.50 per lb.....	350 00	31
Oct. 12	Do.....	do.....	do.....	Wenninstadt.....	200 pounds.....	\$1.50 per lb.....	300 00	31
Nov. 10	Do.....	do.....	do.....	Large drumhead.....	250 pounds.....	\$2.25 per lb.....	562 50	52
Dec. 14	Do.....	do.....	do.....	Henderson's early summer.....	100 pounds.....	\$6 per lb.....	600 00	68
Dec. 23	Geo. S. Haskell & Co.....	Rockford, Ill.....	do.....	Wakefield.....	50 pounds.....	\$4.50 per lb.....	225 00	88
	Do.....	do.....	do.....	Fotter's Brunswick.....	50 pounds.....	\$2.50 per lb.....	125 00	88
Jan. 15	Johnson, Robbins & Co.....	Wethersfield, Conn .....	do.....	N. C. Buncomb.....	50 pounds.....	\$2.50 per lb.....	125 00	20

## PURCHASE AND DISTRIBUTION OF SEEDS, PLANTS, &amp;c.—CONTINUED.

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount.	Voucher.
1882-'83.								
July 3	Peter Henderson & Co.	New York	Cucumber	Long green.	200 pounds.	35 cts. per lb.	\$70 00	13
Aug. 15	Do.	do.	do.	White spine.	100 pounds.	35 cts. per lb.	35 00	31
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Boston market.	50 pounds.	60 cts. per lb.	30 00	88
Jan. 2	Peter Henderson & Co.	New York	do.	Early frame.	100 pounds.	65 cts. per lb.	65 00	8
Jan. 13	F. E. McAllister & Co.	do.	do.	Early Russian.	100 pounds.	70 cts. per lb.	70 00	13
July 10	Hiram Sibley & Co.	Rochester, N. Y.	Cauliflower	Algiers	20 pounds.	\$7.50 per lb.	150 00	10
Dec. 14	Peter Henderson & Co.	New York	do.	do.	50 pounds.	\$7 per lb.	350 00	68
Dec. 19	James J. H. Gregory	Marblehead, Mass.	do.	Early dwarf.	5 pounds.	\$10 per lb.	50 00	79
July 3	Peter Henderson & Co.	New York	Corn	Asylum sweet.	30 bushels.	\$3 per bush.	90 00	13
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Early Minnesota.	100 bushels.	\$2.50 per bush.	250 00	88
Dec. 22	B. K. Bliss & Sons	New York	do.	Queen of the prairie.	100 bushels.	\$1.50 per bush.	150 00	1
Jan. 2	Peter Henderson & Co.	do.	do.	Egyptian sugar.	50 bushels.	\$3.50 per bush.	175 00	8
Jan. 31	James J. H. Gregory & Co.	Marblehead, Mass.	do.	Marblehead sweet.	100 bushels.	\$4.50 per bush.	450 00	30
Feb. 5	Henry Stabler	Brighton, Md.	do.	Roslyn hybrid.	46 bushels.	\$3 per bush.	138 00	31
Mar. 24	S. W. Johnson	Nashville, Tenn.	do.	Egyptian prolific.	22 54-56 bushels.	\$5 per bush.	114 82	57
Mar. 27	Peter Henderson & Co.	New York	do.	Sweet.	75 bushels.	\$3.50 per bush.	262 50	58
Mar. 26	Munroe Morris	Springfield, Tenn.	do.	Egyptian prolific.	48 53-56 bushels.	\$5 per bush.	244 73	60
Mar. 30	R. Hancock	Ashland, Tenn.	do.	do.	23 50-56 bushels.	\$3.50 per bush.	119 46	62
Jan. 15	F. E. McAllister	New York	do.	Stowell's evergreen.	100 bushels.	\$3.25 per bush.	325 00	13
Apr. 7	Hiram Sibley & Co.	Chicago, Ill.	do.	Sibley's pride.	200 43-56 bushels.	\$2.50 per bush.	501 92	5
Apr. 20	D. M. Nesbitt	College Station, Md.	do.	White	2 bushels.	\$2.50 per bush.	5 00	11
Feb. 10	F. E. McAllister	New York	do.	Yellow Dent.	2 bushels.	\$2.50 per bush.	5 00	11
July 3	Peter Henderson & Co.	do.	Celery	Henderson's half-long.	5 pounds.	55 cts. per lb.	2 75	34
Nov. 10	Do.	do.	do.	White walnut.	5 pounds.	\$6 per lb.	30 00	13
Jan. 2	James J. H. Gregory	Marblehead, Mass.	do.	Boston market.	10 pounds.	\$5 per lb.	50 00	52
Sept. 19	David Landreth & Sons	Philadelphia, Pa.	Collard	Georgia, (true)	10 pounds.	\$3.25 per lb.	32 50	4
Dec. 14	Peter Henderson & Co.	New York	do.	do.	150 pounds.	\$1 per lb.	150 00	69
Jan. 27	Do.	do.	do.	do.	50 pounds.	\$1.25 per lb.	62 50	68
May 11	D. H. Key	Boonville, Miss.	Clover-seed	Japan	50 pounds.	\$1.25 per lb.	62 50	58
May 12	Henry P. Williams	Guthrie, Ky.	do.	do.	6 gallons.	\$4 per gall.	24 00	18
Jan. 12	W. T. Webb	Alpine, Ala.	Cotton-seed	Storm-proof	6 1/2 gallons.	\$1.50 per gall.	9 37	19
Mar. 14	Peter S. Chase	Brattleboro', Vt.	Dandelion	do.	100 bushels.	\$2 per bush.	200 00	29
Dec. 14	Peter Henderson & Co.	New York	Endive	Green curled.	1,500 papers.	5 cts. per paper.	75 00	52
July 3	Do.	do.	Egg-plant	New York improved.	60 pounds.	\$1.50 per lb.	90 00	68
Aug. 15	Do.	do.	do.	Black Pekin.	5 pounds.	\$6 per lb.	30 00	13
Oct. 6	Thomas Meehan	Germantown, Pa.	do.	New York improved.	5 pounds.	\$6 per lb.	30 00	31
Aug. 15	Peter Henderson & Co.	New York	Flower-seed	15 varieties of native.	15 packets.	\$1.75 each.	26 25	5
Oct. 12	Do.	do.	do.	54 varieties.	do.	do.	906 02	31
Nov. 20	Thomas Meehan	Germantown, Pa.	do.	18 varieties.	do.	do.	158 38	31
Nov. 23	F. A. Miller	San Francisco, Cal.	do.	52 varieties.	52 packets.	\$1.75 per packet.	91 00	40
Dec. 14	Peter Henderson & Co.	New York	do.	9 varieties.	15 1/2 pounds.	do.	18 75	49
Dec. 26	Thomas Meehan	Germantown, Pa.	do.	54 varieties.	do.	\$1.75 per packet.	128 60	68
Jan. 11	Do.	do.	do.	53 varieties.	do.	do.	94 50	83
Jan. 20	Peter Henderson & Co.	New York	do.	4 varieties.	4 1/2 pounds.	do.	95 88	12
Feb. 10	Thomas Meehan	Germantown, Pa.	do.	29 varieties.	29 packages.	\$1.75 per pkg.	27 75	27
Mar. 3	F. A. McAllister	New York	do.	Pyrethrum.	250 packages.	4 cts. per packet.	50 75	33
Apr. 17	Vilmorin, Andrieux & Co.	Paris, France	do.	29 varieties.	250 packages.	do.	10 00	48
Aug. 14	Herbert Post	Marion Junction, Ala.	Grass-seed	Johnson	75 bushels.	\$3.50 per bush.	89 60	9
Dec. 16	Peter Henderson & Co.	New York	do.	Central Park lawn mixture.	100 bushels.	\$3.50 per bush.	262 50	54
Jan. 13	F. E. McAllister	do.	do.	do.	20 bushels.	\$3.50 per bush.	350 00	73
Nov. 24	John Cook	Baltimore, Md.	Grape-cuttings	3 varieties.	2,500 cuttings.	\$1.50 per bush.	70 00	13
Nov. 14	T. S. Hubbard	Fredonia, N. Y.	Grape-cuttings	7 varieties.	1,282 plants.	do.	60 00	39
Jan. 6	The Keuka Vineyard Co.	Pultney, N. Y.	Grape-cuttings	10 varieties.	287 cuttings.	do.	155 00	41
Apr. 16	Do.	Wayne, N. Y.	do.	8 varieties.	70,000 cuttings.	do.	287 00	6
Dec. 16	Peter Henderson & Co.	New York	Herb-seed	35,600 cuttings.	do.	do.	132 50	7
Jan. 13	F. E. McAllister	do.	do.	Sage	5 pounds.	\$1.50 per lb.	7 50	73
Feb. 23	Wm. B. Cunningham	do.	do.	Sweet marjoram	5 pounds.	\$1.50 per lb.	7 50	73
Sept. 19	David Landreth & Sons	Philadelphia, Pa.	do.	Lavender.	2 pounds.	\$1 per lb.	2 00	73
Oct. 12	Peter Henderson & Co.	New York	do.	Borage	1 pound.	\$1.50 per lb.	1 50	73
Dec. 14	Do.	do.	do.	Sweet basil	1/2 pound.	\$1.50 per lb.	75 73	73
Dec. 26	James J. H. Gregory	Marblehead, Mass.	do.	Dill	5 pounds.	\$1 per lb.	5 00	73
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Dandelion	5 pounds.	\$1.75 per lb.	8 75	73
Jan. 2	James J. H. Gregory	Marblehead, Mass.	do.	Thyme	3 pounds.	\$4 per lb.	12 00	73
Jan. 15	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Summer savory	5 pounds.	\$1 per lb.	5 00	73
Dec. 5	Jos. M. Thorburn & Co.	New York	do.	21 varieties.	1 lot.	do.	50 00	13
Sept. 19	David Landreth & Sons	Philadelphia, Pa.	Jute-seed	Indian	1,894 pounds.	18 cts. per lb.	340 92	39
Oct. 12	Peter Henderson & Co.	New York	Kale	Scotch	100 pounds.	75 cts. per lb.	75 00	69
Dec. 14	Do.	do.	Lettuce	Dwarf German	100 pounds.	60 cts. per lb.	60 00	69
Dec. 26	James J. H. Gregory	Marblehead, Mass.	do.	Early curled Simpson	100 pounds.	80 cts. per lb.	80 00	31
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	do.	100 pounds.	80 cts. per lb.	80 00	31
Jan. 2	James J. H. Gregory	Marblehead, Mass.	do.	Yellow-leaved butter.	200 pounds.	\$1.50 per lb.	300 00	68
Jan. 15	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Salamander	200 pounds.	\$2 per lb.	400 00	68
Dec. 5	Jos. M. Thorburn & Co.	New York	do.	Boston curled.	150 pounds.	\$1 per lb.	150 00	87
Sept. 19	David Landreth & Sons	Philadelphia, Pa.	do.	California gardener's.	70 pounds.	\$1.25 per lb.	87 50	88
Oct. 20	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Boston curled.	50 pounds.	\$1 per lb.	50 00	4
Oct. 20	Do.	do.	do.	Simpson black-seeded.	100 pounds.	75 cts. per lb.	75 00	20
Dec. 5	W. Lee White	Uniontown, Md.	Locust	Yellow	200 pounds.	12 cts. per lb.	24 00	55
Dec. 14	Peter Henderson & Co.	New York	Melon	Mountain sweet.	100 pounds.	50 cts. per lb.	50 00	69
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Light icing	50 pounds.	80 cts. per lb.	40 00	69
Dec. 5	W. Lee White	Uniontown, Md.	do.	Excelsior.	50 pounds.	75 cts. per lb.	37 50	24
Dec. 14	Peter Henderson & Co.	New York	do.	Cassaba	50 pounds.	75 cts. per lb.	37 50	24
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Cuban queen.	13 1/2 pounds.	\$2.50 per lb.	33 75	47
Dec. 22	B. K. Bliss & Sons	New York	do.	Hackensack	100 pounds.	60 cts. per lb.	60 00	68
Jan. 2	Peter Henderson & Co.	do.	do.	Jenny Lind	100 pounds.	40 cts. per lb.	40 00	68
Jan. 15	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Cassaba	100 pounds.	60 cts. per lb.	60 00	88
Feb. 10	F. E. McAllister	New York	do.	Excelsior	50 pounds.	75 cts. per lb.	37 50	88
Jan. 27	Peter Henderson & Co.	do.	do.	Rattlesnake	50 pounds.	60 cts. per lb.	30 00	88
Apr. 7	Hiram Sibley & Co.	Chicago, Ill.	do.	Peerless	50 pounds.	50 cts. per lb.	25 00	88
Dec. 16	Peter Henderson & Co.	New York	do.	Scaly bark	12 pounds.	\$4 per lb.	48 00	1
Feb. 10	F. A. McAllister	New York	do.	do.	40 pounds.	\$2.50 per lb.	100 00	8
Jan. 27	Peter Henderson & Co.	do.	do.	Montreal market.	40 pounds.	\$2.50 per lb.	100 00	8
Apr. 7	Hiram Sibley & Co.	Chicago, Ill.	do.	California	100 pounds.	40 cts. per lb.	40 00	20
Dec. 16	Peter Henderson & Co.	New York	do.	Striped Gibsey	100 pounds.	60 cts. per lb.	60 00	34
Feb. 10	F. A. McAllister	New York	do.	White Japan	75 pounds.	90 cts. per lb.	67 50	34
Jan. 27	Peter Henderson & Co.	do.	do.	Bay View	100 pounds.	\$1 per lb.	100 00	58
Apr. 7	Hiram Sibley & Co.	Chicago, Ill.	do.	do.	200 pounds.	50 cts. per lb.	100 00	58
Dec. 16	Peter Henderson & Co.	New York	do.	Scaly bark	20 pounds.	\$2.50 per lb.	50 00	5
Feb. 10	F. A. McAllister	New York	Mustard	White London	50 pounds.	20 cts. per lb.	10 00	73
Jan. 27	Peter Henderson & Co.	do.	do.	Black	5 pounds.	18 cts. per lb.	90 34	73
Aug. 9	F. A. McAllister	New York	do.	White	50 pounds.	20 cts. per lb.	10 00	58
Jan. 13	Do.	do.	Millet	do.	500 bushels.	\$2 per bush.	1,000 00	39
July 3	Peter Henderson & Co.	do.	Nasturteum	Mixed	5 pounds.	\$1.25 per lb.	6 25	13
Oct. 20	Geo. S. Haskell & Co.	Rockford, Ill.	Onion	White Naples	10 pounds.	\$4 per lb.	40 00	13
Aug. 15	Peter Henderson & Co.	New York	do.	do.	20 pounds.	\$1.50 per lb.	30 00	24
	Do.	do.	do.	Red globe	50 pounds.	\$4 per lb.	200 00	31
	Do.	do.	do.	Southport yellow globe.	50 pounds.	\$4 per lb.	200 00	31



## PURCHASE AND DISTRIBUTION OF SEEDS, PLANTS, &amp;c.—CONTINUED.

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount.	Voucher.
1882-'83.	Kellogg & Moore	Santa Clara, Cal	Onion	Extra early red	150 pounds.	\$1 per lb.	\$150 00	46
Sept. 21	Do.	do.	do.	Yellow globe Danvers	50 pounds.	\$1 per lb.	50 00	46
Dec. 14	Peter Henderson & Co.	New York	do.	Large Strasburg	250 pounds.	\$1.25 per lb.	312 50	68
Do.	Do.	do.	do.	Extra early red	250 pounds.	\$1.50 per lb.	375 00	68
Jan. 12	Do.	do.	do.	White Portugal	250 pounds.	\$2.10 per lb.	525 00	14
Jan. 15	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	New Danvers yellow	75 pounds.	70 cts. per lb.	52 50	20
Do.	Do.	do.	do.	Red globe	50 pounds.	\$1 per lb.	50 00	20
Jan. 29	James J. H. Gregory	Marblehead, Mass.	do.	Cracker	100 pounds.	\$2 per lb.	200 00	26
Apr. 6	Henry Stabler	Brighton, Md.	do.	Early nocera	8 pounds.	\$2 per lb.	16 00	4
Sept. 20	E. Whitman, Sons & Co.	Baltimore, Md.	Oats	Winter	150 bushels.	\$1.75 per bush.	262 50	70
Nov. 6	Peter Henderson & Co.	New York	do.	White Mediterranean	843 1/2 bushels	\$3 per bush.	2,530 00	31
Do.	Do.	do.	do.	Red Mediterranean	183 21-60 bushels.	\$3.10 per bush.	568 30	31
Dec. 19	Thomas Meehan	Germantown, Pa.	Osage orange	do.	10 pounds.		5 00	81
Apr. 26	W. W. Parce	De Land, Fla.	Orange	Wild	3 quarts.	\$1.25 per qt.	3 75	13
Sept. 19	David Landreth & Sons	Philadelphia, Pa.	Prolific	Okra	100 pounds.	45 cts. per lb.	45 00	69
Nov. 30	A. Q. Withers	Red Bank, Miss.	Yellow flower, white pod.	do.	15 pounds.	50 cts. per lb.	7 50	80
Oct. 20	Geo. S. Haskell & Co.	Rockford, Ill.	Thorburn, new dwarf.	do.	10 pounds.	50 cts. per lb.	5 00	24
July 8	John Saul	Washington, D. C.	Plants	Roses, &c.	182 plants.		52 26	4
Do.	Do.	do.	do.	Chinese arbor-vita	725 plants.	\$10 per 100.	72 50	4
Aug. 5	David I. Saunders	do.	do.	Geraniums, coleus, &c.	552 plants.		58 40	29
Aug. 7	The Dingee & Conard Co.	West Grove, Pa.	do.	Roses	153 plants.		58 50	47
Nov. 10	V. H. Hallock, Son & Thorp.	Queens, N. Y.	do.	Geraniums, fuchsias, &c.	486 plants.		78 37	23
Oct. 26	J. T. Lovett	Little Silver, N. J.	do.	Raspberries and strawberries.	2,500 plants.		150 00	26
Nov. 20	David I. Saunders	Washington, D. C.	do.	Strawberries	23,500 plants.		319 00	42
Oct. 12	John Saul	do.	do.	Variety	52 plants.		12 25	60
Apr. 25	Geo. A. Stone Nursery Co.	Rochester, N. Y.	do.	Currants and grapes	30 plants.		38 50	12
May 1	V. H. Hallock, Son & Thorp.	Queens, N. Y.	do.	Flowering	39 plants.		27 30	16
Feb. 10	F. A. McAllister	New York	Pyrethrum	do.	300 packets.	5 cts. per packet.	15 00	34
Jan. 27	Peter Henderson & Co.	do.	Poppy	Opium	10 pounds.	\$1 per lb.	10 00	58
July 3	Do.	do.	Parsley	Curled	75 pounds.	55 cts. per lb.	41 25	13
Nov. 10	Do.	do.	do.	Champion moss curled	100 pounds.	45 cts. per lb.	45 00	52
Apr. 16	G. Cowing	Muncie, Ind.	Potatoes	McCormick	50 bushels.	\$3 per bush.	150 00	6
July 3	Peter Henderson & Co.	New York	Pepper	Long red cayenne.	5 pounds.	\$2.50 per lb.	12 50	13
Jan. 13	F. E. McAllister	do.	do.	do.	2 pounds.	\$2.50 per lb.	5 00	13
July 3	Peter Henderson & Co.	do.	Pea	American wonder	3 bushels.	\$20 per bush.	60 00	13
Oct. 20	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Daniel O'Rouck	10 bushels.	\$4.50 per bush.	45 00	13
Do.	Do.	do.	do.	Cleveland's first best	50 bushels.	\$4.50 per bush.	225 00	24
Aug. 15	Peter Henderson & Co.	New York	do.	Extra early	20 bushels.	\$3.75 per bush.	75 00	21
Oct. 12	Do.	do.	do.	Improved Dan. O'Rouck	25 bushels.	\$5.50 per bush.	137 50	31
Nov. 25	B. K. Bliss & Sons	do.	do.	American wonder	30 bushels.	\$12 per bush.	360 00	51
Dec. 14	Peter Henderson & Co.	do.	do.	do.	50 bushels.	\$8.50 per bush.	425 00	33
Do.	Do.	do.	do.	Champion of England	26 bushels.	\$4 per bush.	104 00	68
Dec. 12	Chase Brothers	Rochester, N. Y.	do.	Extra early	74 bushels.	\$5 per bush.	370 00	68
Do.	Do.	do.	do.	Chase Brothers' challenge	50 bushels.	\$4.50 per bush.	225 00	77
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	McBeth's pride	50 bushels.	\$4.50 per bush.	225 00	77
Do.	Do.	do.	do.	Camp's extra early	20 bushels.	\$6 per bush.	120 00	88
Dec. 22	B. K. Bliss & Sons	New York	do.	Telegraph	16 bushels.	\$7 per bush.	112 00	88
Do.	Do.	do.	do.	Day's sunrise	50 bushels.	\$4.50 per bush.	225 00	1
Dec. 26	F. A. McAllister	do.	do.	Yorkshire hero	30 bushels.	\$4.25 per bush.	127 50	1
Jan. 2	Peter Henderson & Co.	do.	do.	Improved Dan. O'Rouck	100 bushels.	\$4.50 per bush.	450 00	7
Do.	Do.	do.	do.	Henderson's first of all	25 bushels.	\$5 per bush.	125 00	8
Jan. 15	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Yorkshire hero	50 bushels.	\$4.50 per bush.	225 00	8
July 3	Peter Henderson & Co.	New York	Parsnip	Dexter's extra early	30 bushels.	\$4 per bush.	120 00	20
Do.	Do.	do.	do.	Long smooth	300 pounds.	30 cts. per lb.	90 00	13
Dec. 14	Do.	do.	do.	do.	700 pounds.	30 cts. per lb.	210 00	18
Dec. 26	James J. H. Gregory	Marblehead, Mass.	do.	Guernsey	500 pounds.	30 cts. per lb.	150 00	68
Sept. 19	David Landreth & Sons	Philadelphia, Pa.	Pumpkin	Sutton's student	100 pounds.	35 cts. per lb.	35 00	87
Nov. 10	Peter Henderson & Co.	New York	do.	Field	100 pounds.	15 cts. per lb.	15 00	69
Nov. 1	H. H. Best	Goldsboro, N. C.	Rice	Connecticut field	6 bushels.	\$2.50 per bush.	15 00	52
Feb. 10	F. E. McAllister	New York	Rhubarb	Golden upland	453 pounds.	4 1/2 cts. per lb.	19 25	44
July 3	Peter Henderson & Co.	do.	Ruta-baga	Victoria	10 pounds.	75 cts. per lb.	7 50	34
Do.	Do.	do.	do.	Improved American	1,000 pounds.	35 cts. per lb.	350 00	13
Aug. 15	Do.	do.	do.	Improved purple-top	500 pounds.	35 cts. per lb.	175 00	13
Nov. 10	Do.	do.	Radish	French breakfast	20 pounds.	55 cts. per lb.	11 00	13
Dec. 16	Do.	do.	do.	do.	200 pounds.	50 cts. per lb.	100 00	31
Dec. 19	James J. H. Gregory	Marblehead, Mass.	do.	White-tipped scarlet	300 pounds.	55 cts. per lb.	165 00	52
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Carter's long scarlet	200 pounds.	35 cts. per lb.	70 00	73
Aug. 15	David Landreth & Sons	Philadelphia, Pa.	Squash	French breakfast	100 pounds.	40 cts. per lb.	40 00	79
Do.	Peter Henderson & Co.	New York	do.	Scarlet turnip white tail	50 pounds.	40 cts. per lb.	20 00	88
Dec. 11	Aaron Low	Essex, Mass.	do.	Early white bush	500 pounds.	35 cts. per lb.	175 00	38
Jan. 15	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Cocoa-nut	25 pounds.	75 cts. per lb.	18 75	81
Jan. 29	James J. H. Gregory & Co.	Marblehead, Mass.	do.	Essex early hybrid	250 pounds.	\$1 per lb.	250 00	72
Aug. 15	Peter Henderson & Co.	New York	Spinach	White bush scallop	100 pounds.	35 cts. per lb.	35 00	20
Nov. 10	Do.	do.	do.	Turban	200 pounds.	\$1 per lb.	200 00	26
Dec. 23	Geo. S. Haskell & Co.	Rockford, Ill.	do.	Savoy-leaved	500 pounds.	12 cts. per lb.	60 00	31
Jan. 26	James J. H. Gregory	Marblehead, Mass.	do.	do.	350 pounds.	12 cts. per lb.	42 00	52
Feb. 21	Howcroft & Watkins	London, England	do.	Thick-leaf	100 pounds.	10 cts. per lb.	10 00	88
July 3	Peter Henderson & Co.	New York	Salsify	Bloodsdales	200 pounds.	15 cts. per lb.	30 00	26
Nov. 10	Do.	do.	do.	Long-standing	50 pounds.	9 cts. per lb.	4 50	38
Do.	Hiram Sibley & Co.	Rochester, N. Y.	Tomato	do.	10 pounds.	\$2.25 per lb.	22 50	13
Aug. 15	Peter Henderson & Co.	New York	do.	Trophy	40 pounds.	\$2 per lb.	80 00	52
Oct. 12	Do.	do.	do.	Paragon	200 pounds.	\$1.50 per lb.	300 00	10
Dec. 11	Aaron Low	Essex, Mass.	do.	Acme	50 pounds.	\$1.50 per lb.	75 00	10
Dec. 21	A. W. Livingston's Sons	Columbus, Ohio	do.	New York market	50 pounds.	\$1.75 per lb.	87 50	31
Dec. 22	B. K. Bliss & Sons	New York	do.	Essex early hybrid	50 pounds.	\$1.75 per lb.	87 50	31
Dec. 27	Do.	do.	do.	Livingston's favorite	30 pounds.	\$3 per lb.	90 00	72
Jan. 13	F. E. McAllister	do.	do.	Mayflower	1,000 packets	12 1/2 cts. per pack.	125 00	82
Jan. 27	Peter Henderson & Co.	do.	do.	do.	5 pounds.	\$5 per lb.	25 00	1
Dec. 11	J. T. Bogges	Felicity, Ohio	Tobacco	do.	15 pounds.	\$5 per lb.	75 00	1
Dec. 21	John A. Palmer	South Boston, Va.	do.	Large red smooth	15 pounds.	\$1.50 per lb.	22 50	13
Do.	Do.	do.	do.	No name	50 pounds.	\$2 per lb.	100 00	58
Do.	Do.	do.	do.	Extra selected	50 pounds.	\$3.50 per lb.	175 00	58
Dec. 22	B. K. Bliss & Sons	New York	do.	Gooch	150 pounds.	\$1.50 per lb.	225 00	69
Jan. 15	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Rogers	92 1/2 pounds.	\$1.50 per lb.	138 75	71
July 19	Richard V. Gaines	Mossesford, Va.	Turnip	do.	99 1/2 pounds.	\$1.50 per lb.	149 25	71
July 3	Peter Henderson & Co.	New York	do.	Little Orinoco	31 pounds.	\$1.50 per lb.	46 50	71
Do.	Do.	do.	do.	General Grant	50 pounds.	\$4 per lb.	200 00	1
Do.	Do.	do.	do.	Connecticut seed-leaf	100 pounds.	\$1.50 per lb.	125 00	20
Do.	Do.	do.	do.	Seven-top	6 pounds.	\$1 per lb.	6 00	11
Do.	Do.	do.	do.	Red-top strap-leaf	1,000 pounds.	35 cts. per lb.	350 00	13
Do.	Do.	do.	do.	Purple-top white globe	500 pounds.	45 cts. per lb.	225 00	13
Do.	Do.	do.	do.	White top	50 pounds.	36 cts. per lb.	18 00	31
Do.	Do.	do.	do.	Improved yellow globe	50 pounds.	35 cts. per lb.	17 50	31
Do.	Do.	do.	do.	White egg	150 pounds.	36 cts. per lb.	54 00	31
Do.	Do.	do.	do.	Sweet German globe	350 pounds.	33 cts. per lb.	115 50	31



## PURCHASE AND DISTRIBUTION OF SEEDS, PLANTS, &amp;c.—CONTINUED.

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount.	Voucher.
1882-'83.								
July 15	J. V. Enochs.....	Terry, Miss.....	Turnip.....	Seven-top.....	76½ pounds.....	75 cts. per lb.....	\$57 38	33
Aug. 7	Peter Henderson & Co.....	New York.....	do.....	Red-top strap-leaf.....	100 pounds.....	37 cts. per lb.....	37 00	53
	Do.....	do.....	do.....	Early white strap-leaf.....	100 pounds.....	37 cts. per lb.....	37 00	53
	Do.....	do.....	do.....	Early flat Dutch.....	100 pounds.....	37 cts. per lb.....	37 00	53
	Do.....	do.....	do.....	New white egg.....	200 pounds.....	37 cts. per lb.....	74 00	53
Sept. 6	J. R. Lewis.....	Terry, Miss.....	do.....	Seven-top.....	35 pounds.....	75 cts. per lb.....	26 25	63
Dec. 14	Peter Henderson & Co.....	New York.....	do.....	Extra early purple-top.....	100 pounds.....	70 cts. per lb.....	70 00	68
Oct. 6	Thomas Meehan.....	Germantown, Pa.....	Tree-seed.....	17 varieties.....			31 75	5
Nov. 20	Do.....	do.....	do.....	19 varieties.....			24 38	40
Dec. 26	Do.....	do.....	do.....	29 varieties.....			27 75	83
Feb. 10	Do.....	do.....	do.....	50 varieties.....			66 60	33
Mar. 3	W. A. Sanders.....	Sanders, Cal.....	do.....	Panicum spectabili.....	2½ pounds.....	\$1.25 per lb.....	3 13	47
Mar. 6	Thomas Meehan.....	Germantown, Pa.....	do.....	4 varieties.....			13 50	50
Aug. 2	C. S. Simmons.....	Buckeystown, Md.....	Wheat.....	Rice.....	229 24-60 bushels.....	\$2 per bush.....	459 13	26
Aug. 15	P. L. Hargett & Co.....	Frederick, Md.....	do.....	do.....	209 24-60 bushels.....	\$2 per bush.....	418 80	40
Aug. 26	C. S. Simmons.....	Buckeystown, Md.....	do.....	do.....	227 54-60 bushels.....	\$2 per bush.....	455 80	45
Sept. 16	S. M. Tracy.....	Columbus, Mo.....	do.....	Ostry.....	100 7-60 bushels.....	\$2.50 per bush.....	250 29	55
Oct. 2	David Landreth & Sons.....	Philadelphia, Pa.....	do.....	Landreth white.....	200 bushels.....	\$3.50 per bush.....	700 00	64
	J. W. Sparks.....	Murfreesboro', Tenn.....	do.....	Tennessee amber.....	465 41-60 bushels.....	\$1.50 per bush.....	698 53	4
Total ..							42, 206 75	

Summary of disbursements for purchase and distribution of seeds, plants, and cuttings for the fiscal year ended June 30, 1883.

Seeds .....	\$42, 206 75
Labor.....	31, 478 13
Bags and pockets.....	2, 293 73
Freight.....	1, 281 44
Paper, twine, and gum.....	2, 287 64
Miscellaneous items .....	452 31
	<u>\$80, 000 00</u>

## APPENDIX T.

*In relation to the estimate for books for the office of the Solicitor of the Treasury. (See page 72.)*

DEPARTMENT OF JUSTICE,

Office of the Solicitor of the Treasury, Washington, D. C., September 27, 1883.

SIR: I have the honor to request that in the book of estimates the appropriation to be asked "for law and miscellaneous books for the office of the Solicitor of the Treasury" for the fiscal year ending June 30, 1885, be placed at one thousand dollars, instead of five hundred dollars, as heretofore. Until a recent period, Congress appropriated \$1,000 annually for this object. In consequence of succeeding inadequate appropriations, this office has not been able to keep up with the current issue of State reports, and many of the sets are now incomplete. These should be supplied with the missing volumes while they may be obtained.

From the same cause, the library is lacking in text-books likewise essential to, and in constant demand for, the proper examination of legal questions arising in the business of this office.

I am, very respectfully,

K. RAYNER,  
Solicitor of the Treasury.

Hon. ATTORNEY-GENERAL.

## APPENDIX U.

*In connection with the estimate for steam-heating apparatus for Building for Department of Justice. (See page 72.)*

OFFICE OF U. S. LOCAL INSPECTORS OF STEAM-VESSELS,

Baltimore, Md., July 9, 1883.

SIR: In compliance with your letter transmitted to me by Hon. Jas. A. Dumont, Supervising Inspector-General of Steam-Vessels, I have inspected the boiler connected with the steam-heating apparatus in the Department of Justice, and find the ends of the tubes rusted away and the boiler strained. I do not consider it safe for further use, as its further use would endanger the lives of the occupants of the building.

Very respectfully,

WILLIAM O. SAVILLE,  
U. S. Local Inspector of Boilers.

Hon. CHIEF CLERK,  
Department of Justice, Washington, D. C.

## APPENDIX V.

Statement showing the authorized active strength of the Army in commissioned officers.

Corps.	Lieutenant-general.	Major-generals.	Brigadier-generals.	Aides, and military secretary.	Colonels.	Lieutenant-colonels.	Majors.	Captains, mounted.	Captains, not mounted.	Chaplains.	Storekeepers.	Adjutants, extra lieutenants.	Regimental quartermasters, extra lieutenants.	First lieutenants, mounted.	First lieutenants, not mounted.	Second lieutenants, mounted.	Second lieutenants, not mounted.	Acting commissaries of subsistence.	Date of act.	References to Statutes at Large, or to Revised Statutes.		
																				Vol. or R. S.	Page.	Sec.
General officers.....	1	3	6																	R. S.	202	1094
Aids, and Military Secretary.....				*24																R. S.	203	1096
Adjutant-General's Department.....			1		2	4	10													Mar. 3, 1875	18	478
Inspector-General's Department.....			1		1	2	1													R. S.	206	1131
Bureau of Military Justice.....			1				7													June 23, 1874	18	244
Quartermaster's Department.....			1		4	8	14	30			6									Dec. 12, 1878	20	257
Subsistence Department.....			1		2	3	8	12												R. S.	213	1200
Medical Department.....			1		6	10	50	89			3			36						June 23, 1874	18	244
Pay Department.....			1		2	2	47													Mar. 3, 1875	18	338
Corps of Engineers.....			1		6	12	24	30				*1	*1	26		10				R. S.	207	1140
Ordnance Department.....			1		3	4	10	20			5			16						R. S.	220	1261
Post chaplains.....										30										June 23, 1874	18	244
Ten regiments of cavalry.....					10	10	30	120		2		10	10	120		120				June 26, 1876	19	61
Five regiments of artillery.....					5	5	15	50				5	5	20	100	15	50			R. S.	211	1182
Twenty-five regiments of infantry.....					25	25	25	250		2		25	25		250		250			Mar. 2, 1875	18	338
Captain in the Army.....								1												July 22, 1876	19	95
Total strength.....	1	3	15	*24	66	85	241	311	301	34	14	40	40	218	350	145	300	*180		Mar. 3, 1877	19	270
																				Mar. 3, 1883	22	456
																				R. S.	208	1151, '6
																				June 30, 1879	21	45
																				R. S.	209	1159
																				June 23, 1874	18	245
																				R. S.	205	1121
																				R. S.	202	1094
																				R. S.	203	1102, '4
																				R. S.	205	1121
																				R. S.	202	1094, '9
																				R. S.	203	1100, '1
																				R. S.	202	1094
																				R. S.	204	1106, '7
																				R. S.	205	1121
																				July 24, 1876	19	53

\*These are detailed officers, and are included in the strength of the corps to which they belong. They appear on the estimate for the extra compensation to which they are entitled.

Statement showing the authorized active strength of the Army in enlisted men.

Corps.																							Total.	Date of act.	Reference to Stat- utes at Large, to Revised Stat- utes.		
	Sergeant-majors, cavalry, artill- ery, and infantry.	Battalion sergeant-majors.	Quartermaster-sergeants, cav- alry, artillery, and infantry.	Battalion quartermaster-ser- geant.	Chief musicians.	Chief trumpeters and principal musicians.	Saddler-sergeants.	Ordnance-sergeants.	Commissary-sergeants.	Hospital-stewards.	First sergeants.	Sergeants of engineers and ordnance.	Sergeants of cavalry, artillery, and infantry.	Corporals of engineers and ordnance.	Corporals of cavalry, artillery, and infantry.	Musicians and trumpeters.	Artificers, farriers, and black- smiths.	Saddlers.	Wagoners.	Privates, 1st class, engineers and ordnance.	Privates, 2d class, engineers and ordnance, and privates of cavalry, artillery, and in- fantry.	Vol. or R. g.			Page.	Sec.	
Medical Department.....										150		20		16		8				80	74	150	June 23, 1874	18	244	14	
Corps of Engineers.....	1		1								40									150	200	R. S.		208	1154, '5		
Ordnance Department.....																					400	130	R. S.	209	1162		
Ten regiments of cavalry.....	10	10	10	10	10	10					120		600		480	240	240	120	120		6,000	7,970	R. S.	202	1094		
Five regiments of artillery.....	5	5	5	5	10						60		250		240	120	120		60		1,750	2,625	R. S.	203	1102, '3		
Twenty-five regiments of in- fantry.....	25	25	25	25	50			114	150		250	1,000	1,000	500	500	250				9,000	12,625	R. S.	202	1099	{		
Non-commissioned staff and men unattached.....																						R. S.	203	1099			
Indian scouts.....																						R. S.	204	1100			
																						R. S.	202	1094			
																						R. S.	204	1106, '7			
																						R. S.	204	1109			
																						R. S.	207	1142			
																						R. S.	204	1112			
Total strength.....	40	1	40	1	40	70	10	114	150	150	430	60	1,850	96	1,720	868	860	120	430	230	17,720	25,000	Aug. 12, 1876	19	131	1	

## APPENDIX W.

*Detailed statement of the estimate for "Pay of the Navy." (See page 95.)*ESTIMATE OF THE AMOUNT REQUIRED TO PAY THE OFFICERS OF THE UNITED STATES NAVY FOR THE FISCAL YEAR  
ENDING JUNE 30, 1885.

Grade.	Sea duty.			Other duty.			Waiting orders.		
	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.
Admiral.....				1	\$13,000	\$13,000			
Vice-Admiral.....				1	8,000	8,000			
Rear-Admiral, (chief of bureau).....				1	5,000	5,000			
Rear-Admiral.....	4	\$6,000	\$24,000	2	5,000	10,000	1	\$4,000	\$4,000
Commodore, (chief of bureau).....				1	5,000	5,000			
Commodores.....	2	5,000	10,000	12	4,000	48,000	7	3,000	21,000
Captains, (chiefs of bureau).....				2	5,000	10,000			
Captains.....	10	4,500	45,000	25	3,500	87,500	10	2,800	28,000
Commanders.....	24	3,500	84,000	43	3,000	129,000	20	2,300	46,000
Lieutenant-commanders, (second 5 years).....	17	3,000	51,000	21	2,600	54,600	5	2,200	11,000
Lieutenant-commanders, (first 5 years).....	16	2,800	44,800	11	2,400	26,400	8	2,000	16,000
Lieutenants, (second 5 years).....	100	2,600	260,000	86	2,200	189,200	22	1,800	39,600
Lieutenants, (first 5 years).....	35	2,400	84,000	21	2,000	42,000	8	1,600	12,800
Lieutenants, (junior grade, second 5 years).....	13	2,000	26,000	14	1,700	23,800	5	1,400	7,000
Lieutenants, (junior grade, first 5 years).....	36	1,800	64,800	20	1,500	30,000	7	1,200	8,400
Ensigns, (second 5 years).....	13	1,400	18,200	11	1,200	13,200	2	1,000	2,000
Ensigns, (first 5 years).....	50	1,200	60,000	12	1,000	12,000	7	800	5,600
Ensigns, (junior grade).....	70	1,000	70,000	16	800	12,800	12	600	7,200
Naval cadets.....	73	950	69,350	2	500	1,000	30	500	15,000
Medical director, (chief of bureau).....				1	5,000	5,000			
Medical directors, (after 20 years).....				10	4,000	40,000	4	3,000	12,000
Medical inspectors, (after 20 years).....				3	4,000	12,000	1	3,000	3,000
Medical inspectors, (fleet).....	4	4,400	17,600						
Medical inspectors, (fourth 5 years).....				6	3,600	21,600	1	2,800	2,800
Surgeon, (fleet).....	1	4,400	4,400						
Surgeons, (fourth 5 years).....	3	3,700	11,100	6	3,600	21,600	1	2,800	2,800
Surgeons, (third 5 years).....	5	3,500	17,500	4	3,200	12,800	3	2,600	7,800
Surgeons, (second 5 years).....	3	3,200	9,600	5	2,800	14,000	4	2,400	9,600
Surgeons, (first 5 years).....	6	2,800	16,800	7	2,400	16,800	2	2,000	4,000
Passed assistant surgeons, (after 5 years).....	37	2,200	81,400	27	2,000	54,000	9	1,700	15,300
Passed assistant surgeons, (first 5 years).....	1	2,000	2,000	5	1,800	9,000			
Assistant surgeons, (first 5 years).....	4	1,700	6,800	4	1,400	5,600			
Assistant surgeons, (not in line of promotion).....				2	{ 1,800 1,600 }	3,400			
Pay directors, (after 20 years).....				6	4,000	24,000	5	3,000	15,000
Pay directors, (fourth 5 years).....				1	3,600	3,600	1	2,800	2,800
Pay inspector, (chief of bureau).....				1	5,000	5,000			
Pay inspectors, (fleet).....	3	4,400	13,200						
Pay inspectors, (after 20 years).....				4	4,000	16,000	2	3,000	6,000
Pay inspectors, (fourth 5 years).....				3	3,600	10,800			
Paymasters, (fleet).....	2	4,400	8,800						
Paymasters, (fourth 5 years).....	3	3,700	11,100	8	3,600	28,800	4	2,800	11,200
Paymasters, (third 5 years).....	3	3,500	10,500	6	3,200	19,200	1	2,600	2,600
Paymasters, (second 5 years).....	1	3,200	3,200	7	2,800	19,600	5	2,400	12,000
Paymasters, (first 5 years).....	4	2,800	11,200	4	2,400	9,600	1	2,000	2,000
Passed assistant paymasters, (second 5 years).....	7	2,200	15,400	3	2,000	6,000	4	1,700	6,800
Passed assistant paymasters, (first 5 years).....	8	2,000	16,000				7	1,500	10,500
Assistant paymasters, (first 5 years).....	4	1,700	6,800	8	1,400	11,200	8	1,000	8,000
Chief engineer, (chief of bureau).....				1	5,000	5,000			
Chief engineers, (fleet).....	6	4,400	26,400						
Chief engineers, (after 20 years).....				17	4,000	68,000	4	3,000	12,000
Chief engineers, (fourth 5 years).....	2	3,700	7,400	2	3,600	7,200			
Chief engineers, (third 5 years).....	6	3,500	21,000	6	3,200	19,200	3	2,600	7,800
Chief engineers, (second 5 years).....	1	3,200	3,200	3	2,800	8,400	4	2,400	9,600
Chief engineers, (first 5 years).....	7	2,800	19,600	3	2,400	7,200	5	2,000	10,000
Passed assistant engineers, (second 5 years).....	30	2,200	66,000	21	2,000	42,000	24	1,700	40,800
Passed assistant engineers, (first 5 years).....	9	2,000	18,000	8	1,800	14,400	1	1,500	1,500
Assistant engineers, (second 5 years).....	12	1,900	22,800	10	1,600	16,000	3	1,200	3,600
Assistant engineers, (first 5 years).....	30	1,700	51,000	20	1,400	28,000	3	1,000	3,000
Chaplains, (second 5 years).....	5	2,800	14,000	5	2,300	11,500	9	1,900	17,100
Chaplains, (first 5 years).....	4	2,500	10,000				1	1,600	1,600
Professors, (after 20 years).....				4	3,500	14,000			
Professors, (third 5 years).....				2	3,000	6,000			
Professors, (second 5 years).....				3	2,700	8,100			
Professors, (first 5 years).....				2	2,400	4,800			
Naval constructor, (chief of bureau).....				1	5,000	5,000			
Naval constructors, (fourth 5 years).....				4	4,000	16,000			
Naval constructors, (third 5 years).....				6	3,700	22,200			
Assistant naval constructors, (after 8 years).....				4	2,600	10,400			
Assistant naval constructors, (first 4 years).....				3	2,000	6,000	2	1,500	3,000
Civil engineers, (second 5 years).....				4	2,700	10,800			
Civil engineers, (first 5 years).....				5	2,400	12,000	1	1,500	1,500
Secretaries to Admiral and Vice-Admiral.....				2	2,500	5,000			
Boatswains, (after 12 years).....	7	1,800	12,600	9	1,600	14,400	11	1,200	13,200
Boatswains, (fourth 3 years).....	3	1,600	4,800	6	1,300	7,800	1	1,000	1,000
Boatswains, (third 3 years).....	1	1,400	1,400				1	900	900



*Detailed statement of the estimate for "Pay of the Navy"—Continued.*

Grade.	Sea duty.			Other duty.			Waiting orders.		
	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.
Boatswains, (second 3 years).....	1	1,300	1,300	3	1,000	3,000	2	800	1,600
Boatswains, (first 3 years).....	4	1,200	4,800				1	700	700
Gunners, (after 12 years).....	9	1,800	16,200	16	1,600	25,600	11	1,200	13,200
Gunners, (fourth 3 years).....	1	1,600	1,600	4	1,300	5,200	2	1,000	2,000
Gunners, (third 3 years).....	3	1,400	4,200	1	1,300	1,300			
Gunner, (first 3 years).....	1	1,200	1,200						
Carpenters, (after 12 years).....	5	1,800	9,000	7	1,600	11,200	8	1,200	9,600
Carpenters, (fourth 3 years).....	3	1,600	4,800	7	1,300	9,100	5	1,000	5,000
Carpenters, (third 3 years).....	2	1,400	2,800	1	1,300	1,300	1	900	900
Carpenters, (second 3 years).....	5	1,300	6,500	1	1,000	1,000	3	800	2,400
Carpenters, (first 3 years).....	2	1,200	2,400	3	900	2,700			
Sail-makers, (after 12 years).....	5	1,800	9,000	5	1,600	8,000	7	1,200	8,400
Sail-makers, (fourth 3 years).....	2	1,600	3,200	4	1,300	5,200	1	1,000	1,000
Sail-makers, (third 3 years).....	4	1,400	5,600	3	1,300	3,900	2	900	1,800
Sail-makers, (second 3 years).....				1	1,000	1,000	1	800	800
Sail-makers, (first 3 years).....	2	1,200	2,400						
Mates.....	5	900	4,500	28	700	19,600	5	500	2,500
Naval cadets, (at Naval Academy).....				190	500	95,000			

## ESTIMATE OF AMOUNT REQUIRED TO PAY OFFICERS OF THE NAVY ON THE RETIRED LIST FOR 1884-'85.

Grade.	No.	Pay.	Amount.	Grade.	No.	Pay.	Amount.
Rear-Admirals.....	36	\$4,500	\$162,000	Passed assistant surgeon.....	1	\$1,100	\$1,100
Do.....	5	3,750	18,750	Assistant surgeons.....	4	1,425	5,700
Do.....	2	3,375	6,750	Do.....	1	1,275	1,275
Commodores.....	12	3,750	45,000	Do.....	1	950	950
Do.....	4	3,375	13,500	Do.....	1	850	850
Do.....	2	2,625	5,250	Pay directors, (retired chiefs of bureau).....	3	3,750	11,250
Do.....	1	1,950	1,950	Pay directors.....	6	3,300	19,800
Do.....	1	1,150	1,150	Pay inspectors.....	1	3,300	3,300
Captains.....	2	3,375	6,750	Do.....	1	2,200	2,200
Do.....	3	2,625	7,875	Paymasters.....	1	2,625	2,625
Do.....	1	2,250	2,250	Do.....	1	2,400	2,400
Do.....	2	1,950	3,900	Do.....	1	2,100	2,100
Do.....	1	1,150	1,150	Do.....	1	1,400	1,400
Do.....	2	900	1,800	Passed assistant paymasters.....	1	1,650	1,650
Commanders.....	6	2,625	15,750	Do.....	1	1,500	1,500
Do.....	1	2,100	2,100	Assistant paymasters.....	1	1,425	1,425
Do.....	1	1,750	1,750	Chief engineer, (retired chief of bureau).....	1	3,750	3,750
Do.....	1	1,400	1,400	Chief engineers.....	4	3,300	13,200
Do.....	1	1,150	1,150	Do.....	4	2,625	10,500
Do.....	2	900	1,800	Do.....	1	2,400	2,400
Lieutenant-commanders.....	7	2,250	15,750	Do.....	1	1,200	1,200
Do.....	3	2,100	6,300	Passed assistant engineers.....	10	1,650	16,500
Do.....	1	1,900	1,900	Do.....	2	1,500	3,000
Do.....	1	1,500	1,500	Do.....	4	1,275	5,100
Do.....	2	1,100	2,200	Do.....	2	1,100	2,200
Do.....	1	1,000	1,000	Do.....	1	850	850
Do.....	1	700	700	Do.....	1	480	480
Lieutenants.....	11	1,950	21,450	Assistant engineers.....	13	1,425	18,525
Do.....	1	1,800	1,800	Do.....	7	1,275	8,925
Do.....	1	1,300	1,300	Do.....	2	950	1,900
Do.....	2	1,200	2,400	Do.....	1	850	850
Do.....	1	900	900	Do.....	2	600	1,200
Lieutenants, (junior grade).....	3	1,500	4,500	Do.....	1	500	500
Do.....	5	1,350	6,750	Chaplains.....	8	2,100	16,800
Do.....	3	900	2,700	Professors of mathematics.....	3	2,625	7,875
Ensigns.....	3	900	2,700	Do.....	2	2,025	4,050
Do.....	2	600	1,200	Do.....	1	1,800	1,800
Do.....	1	500	500	Naval constructor, (retired chief of bureau)...	1	3,750	3,750
Ensigns, (junior grade).....	1	300	300	Civil engineers.....	2	2,625	5,250
Medical directors.....	3	3,750	11,250	Do.....	1	2,250	2,250
Do.....	12	3,300	39,600	Boatswains.....	9	1,350	12,150
Do.....	5	3,150	15,750	Do.....	1	1,050	1,050
Do.....	1	2,775	2,775	Do.....	1	975	975
Do.....	1	2,400	2,400	Do.....	1	900	900
Medical inspectors.....	1	3,300	3,300	Do.....	1	600	600
Do.....	1	1,300	1,300	Gunners.....	10	1,350	13,500
Surgeons.....	2	2,625	5,250	Carpenters.....	9	1,350	12,150
Do.....	2	2,100	4,200	Sail-makers.....	7	1,350	9,450
Passed assistant surgeons.....	4	1,650	6,600				

Petty officers, seamen, ordinary seamen, &c..... \$2,400,000  
Seven hundred and fifty boys..... 100,000

Total..... 2,500,000

*Detailed statement of the estimate for "Pay of the Navy"—Continued.*

## RECAPITULATION.

739 officers on sea duty.....	\$1,532,250
858 officers on shore duty.....	1,652,600
329 officers on waiting orders.....	534,300
308 officers on retired list.....	713,455
Petty officers, seamen, ordinary seamen, &c.....	2,400,000
750 boys.....	100,000
Total.....	6,932,605

## APPENDIX X.

*Recapitulation of the estimates for Indian service as furnished by the Indian Office. (See pages 109 to 125.)*

## APPROPRIATED FOR THE FISCAL YEAR ENDING JUNE 30, 1884.

Current expenses, salaries, &c.....	\$197,400 00	Miscellaneous.....	\$385,800 00
Fulfilling treaties with, and support of, Indian tribes.....	2,671,085 91	Indian schools.....	700,200 00
General incidental expenses, Indian service.....	130,000 00		
Trust-funds.....	95,170 00	Total.....	5,360,655 91
Miscellaneous supports.....	1,181,000 00		

## ESTIMATES FOR THE FISCAL YEAR ENDING JUNE 30, 1885.

Current expenses, salaries, &c.....	\$313,300 00	Miscellaneous.....	\$858,913 60
Fulfilling treaties with, and support of, Indian tribes.....	3,681,826 31	Indian schools.....	1,710,300 00
General incidental expenses, Indian service.....	219,000 00		
Trust-funds.....	95,170 00	Total.....	8,466,809 91
Miscellaneous supports.....	1,588,300 00		

## AMOUNTS APPROPRIATED FOR 1884 NOT EMBRACED IN ESTIMATES FOR 1885.

Amount dropped under "Fulfilling treaty with Osages," \$15,000. (This amount will hereafter be appropriated by the Secretary of the Treasury, under act approved April 1, 1880—Stats. 21, page 70.)

## AMOUNTS EMBRACED IN THE ESTIMATES FOR 1885 NOT APPROPRIATED FOR 1884.

Increase submitted for—		Increase submitted for support of—	
Pay of Indian agents.....	\$11,900 00	S'Kallams.....	\$1,000 00
Pay of interpreters.....	10,000 00	Tonkawas at Fort Griffin.....	1,800 00
Pay of school superintendent.....	1,000 00	Walla Walla, Cayuse, &c.....	2,000 00
Travelling expenses of same.....	500 00	Yakamas and other Indians.....	12,000 00
Buildings at agencies, and repairs.....	80,000 00	Amount submitted for—	
Contingencies, Indian department.....	9,500 00	Payment of Indian commissions, &c.....	5,000 00
Expenses of Indian commissioners.....	3,000 00	Constructing irrigating-ditches at agencies.....	100,000 00
Support of Apaches, Kiowas, and Comanches.....	28,300 00	Increase submitted for incidental expenses, Indian service in—	
Support of Cheyennes and Arapahoes.....	65,100 00	Arizona.....	18,000 00
Fulfilling treaty with Creeks.....	4,710 00	California.....	16,000 00
Support of Crows.....	51,700 00	Dakota.....	7,000 00
Fulfilling treaty with Kickapoos.....	5,530 40	Idaho.....	4,000 00
Increase submitted for support of—		Montana.....	1,000 00
Navajoes, (treaty).....	189,100 00	Nevada.....	6,000 00
Pawnees.....	2,900 00	New Mexico.....	10,000 00
Poncas.....	15,500 00	Oregon.....	6,000 00
Shoshones and Bannocks.....	32,600 00	Utah.....	14,000 00
Sioux of different tribes, &c.....	563,900 00	Washington.....	7,000 00
Sioux of Yankton tribe.....	30,000 00	Increase submitted for—	
Confederated bands of Utes.....	36,400 00	Pay of Indian police.....	45,000 00
Arapahoes, Cheyennes, &c.....	87,000 00	Vaccination of Indians.....	200 00
Arickarees, Gros Ventres, &c.....	22,000 00	Transportation of Indian supplies.....	75,000 00
Assinaboines in Montana.....	10,000 00	Amount submitted—	
Blackfeet, Bloods, and Piegiens.....	25,000 00	For survey of Indian reservations.....	100,000 00
Chippewas of Lake Superior.....	5,000 00	To carry out agreement with Chief Moses.....	85,000 00
Chippewas of Red Lake and Pembina.....	3,000 00	For prevention of liquor traffic on reservations.....	5,000 00
Chippewas on W. E. reservation.....	2,000 00	For removal of Spokane Indians.....	6,000 00
Confederated tribes in Middle Oregon.....	1,000 00	For removal of Chippewa Indians.....	25,000 00
D'Wamish and other allied tribes.....	2,000 00	For removal and support of confederated bands of Utes.....	31,913 60
Gros Ventres in Montana.....	7,000 00	Increase submitted for support of Indian schools.....	741,800 00
Indians in Arizona and New Mexico.....	100,000 00	Amount submitted for support of Indian schools in Alaska.....	25,000 00
Indians of Central superintendency.....	12,000 00	Increase submitted for support of—	
Indians at Fort Peck agency.....	30,000 00	Indian school near Arkansas City.....	16,500 00
Kansas Indians.....	2,500 00	Indian school, Carlisle, Pa.....	32,500 00
Makahs.....	2,000 00	Indian school, Forest Grove, Oreg.....	36,500 00
Menomonees.....	5,000 00	Indian school at Geneva, Nebr.....	11,500 00
Modocs in Indian Territory.....	5,000 00	Indian school at Hampton, Va.....	9,300 00
Navajoes.....	5,000 00	Amount submitted for support of Indian school at Lawrence, Kans.....	72,000 00
Nez Percés of Joseph's band.....	10,000 00	Increase submitted for support of Indian children at schools in States.....	65,000 00
Amount submitted for support of Nez Percés of Idaho.....	20,000 00		
Increase submitted for support of—		Total.....	3,121,154 00
Qui-nai-elts and Quil-leh-utes.....	1,000 00		
Shoshones in Wyoming.....	5,000 00		
Sioux of Lake Traverse.....	12,000 00		
Sioux of Devil's Lake.....	12,000 00		

Amount estimates for 1885.....	\$8,466,809 91
Amount appropriated for 1884.....	5,360,655 91
Difference.....	3,106,154 00

Amount embraced in estimates not appropriated for 1884... \$3,121,154 00	
Am't appropriated for 1884, and not embraced in estimates.. 15,000 00	
Agreeing with the difference between the amounts appropriated for 1884 and these estimates.....	3,106,154 00

## APPENDIX Y.

*In explanation of the estimates for certain public buildings under control of the Treasury Department. (See pages 133 and 134.)*

TREASURY DEPARTMENT,  
*Office of the Supervising Architect, November 16, 1883.*

SIR: I have the honor to transmit herewith estimates of amounts required by this office during the fiscal year ending June 30, 1885, for construction of, repairs, &c., for public buildings under control of this Department, aggregating three million eight hundred and twenty thousand four hundred and sixty-seven dollars and forty-two cents, (\$3,820,467.42.)

In the estimate I have included an item of two hundred thousand dollars (\$200,000) for continuation of work on the post office, &c., at Brooklyn, N. Y., but the limit of cost of this building, including site, is fixed at so low a sum that it will be impracticable to construct a building suitable for the purposes desired, after the purchase of a site, for the balance which will remain. Unless, therefore, the limit is extended, the amount asked will not be necessary.

The estimate embraces also an item of fifty thousand dollars (\$50,000) for completion of the proposed building at Erie, Pa. This building is limited in cost, inclusive of site, to one hundred and fifty thousand dollars, (\$150,000.) A suitable site has been purchased, at a cost of thirty-six thousand one hundred and eighty dollars, (\$36,180,) leaving but one hundred and thirteen thousand eight hundred and twenty dollars (\$113,820) available within the limit for a building. This will be insufficient to construct a building that will accommodate all the customs, post office, and court offices in Erie, which would seem to be in the interests of economy, and I would suggest the advisability of selling the present customs-house building, if it can be sold to advantage, and devoting the proceeds to the new building, the limit of cost to be extended.

I have also to call attention to the estimate for continuation of work on the court-house and post-office building at Pittsburgh, Pa., for which one hundred and fifty thousand dollars (\$150,000) is asked. This building as planned and commenced does not cover the ground which it is ultimately contemplated to cover, and is not adequate in size to accommodate all the Government officers in that city. The limit should be extended to one and a quarter million dollars (\$1,250,000) to enable the construction of the wing omitted, as this work can be done to much better advantage during the progress of work on the portion already commenced.

Very respectfully,

M. E. BELL,  
*Supervising Architect.*

HON. SECRETARY OF THE TREASURY.

## APPENDIX Z.

*In relation to the estimate for the new Naval Observatory. (See page 139.)*

U. S. NAVAL OBSERVATORY,  
*Washington, D. C., September 24, 1883.*

HON. WILLIAM E. CHANDLER, *Secretary of the Navy.*

SIR: I respectfully request that Congress be asked to appropriate the sum of \$586,138 for the purpose of erecting a new Observatory upon the site purchased under the act of Congress approved February 4, 1880. The amount asked for is to cover the expenses of constructing roads, grading, erecting the observatory buildings and quarters for the Superintendent, the observers, and others whose duties require them to be in attendance during the night, for fencing, for moving the instruments and erecting them in the new building, and for all the expenses whatever. Plans of the building were made two years ago, and photographs of them were submitted to all the leading scientific gentlemen of the country for their opinion and criticism. These opinions led to some slight alterations in the plans, though the opinions in all cases were most favorable. The plans were finally approved by the commission appointed under the act mentioned above. The unsuitableness of the present situation for astronomical purposes renders it desirable to make the change as early as possible. I append hereto, as bearing upon this subject, a copy of a letter from the Supervising Architect of the Treasury, written in April, 1882, to the chairman of the House Committee on Appropriations.

Very respectfully,

R. W. SHUFELDT,  
*Rear-Admiral, Superintendent.*

Respectfully recommended and forwarded.

J. G. WALKER,  
*Chief of Bureau.*

TREASURY DEPARTMENT,  
*Office of the Supervising Architect, April 22, 1882.*

SIR: In compliance with the request of your committee, conveyed by letter of the 12th instant, I have examined the plans and specifications for the proposed building for the Naval Observatory. The present buildings are old and dilapidated, and the interests of the public service require that the new building should be erected as speedily as possible. I estimate that the lowest amount that would reasonably serve for the first year's work would be about one-half of the amount proposed to be appropriated, say two hundred and seventy-five thousand dollars, (\$275,000.) I think, however, the Government interests would be best served by an appropriation of the entire amount estimated for the work.

Very respectfully,

JAS. G. HILL,  
*Supervising Architect.*

HON. FRANK HISCOCK,  
*Chairman Committee on Appropriations, House of Representatives.*



## APPENDIX Aa.

*In explanation of certain estimates for the Interior-Department building. (See page 139.)*

OFFICE OF ARCHITECTS AND ENGINEERS, RECONSTRUCTION OF INTERIOR-DEPARTMENT BUILDING,  
Washington, D. C., October 4, 1883.

SIR: In explanation of the estimates herewith submitted, we state that, for want of adequate funds, the work cannot at present be pushed forward as vigorously as the exposed state of this overcrowded public building calls for. It is to be regretted, in the interest of economy as well as of the public service, that the coming winter months cannot be properly taken advantage of. The present estimates are based upon the actual cost of similar work in the north and west wings, which have been reoccupied for some time. They will enable the south wing and main portico, with the rooms above the colonnade, to be completed ready for occupancy.

A centralized heating apparatus with the latest improvements is imperatively needed for the south wing. The antiquated present heating apparatus is so thoroughly corroded as to be unsafe. It was whilst in best condition but a makeshift, the old model-halls having been heated by stoves. Numerous offices have miscellaneous provisions for warming, without any system or method at all, and the additional offices created by the reconstruction must be provided for by the only practicable method as estimated for.

We have the honor to be, very respectfully, your most obedient,

CLUSS & SCHULZE, *Architects.*

Hon. SECRETARY OF THE INTERIOR.

## APPENDIX Bb.

*In explanation of the estimates for "Buildings and grounds, Government Hospital for the Insane." (See page 140.)*

GOVERNMENT HOSPITAL FOR THE INSANE,  
Washington, D. C., September 28, 1883.

SIR: The following explanation, in support of the estimate for special improvements at this hospital for the fiscal year ending June 30, 1885, is respectfully submitted:

We very much need an additional barn for the storage of crops and the shelter of our stock. From necessity, much of the hay cut on the farm is now standing in stacks, exposed to the storms, while a portion of the cattle are stalled in sheds and temporary structures, which, while they are the best we have, are entirely inadequate and ill suited to the needs of the growing herd. It is not boasting to say that the United States have here as fine a stock for dairy purposes as can be found within the limits of the District of Columbia. These are not herd-book animals, purchased at extravagant prices, but are, for the most part, high grades of Alderney cattle, which have been raised on the hospital farm. Milk, as an easily assimilated form of nourishment for persons enfeebled by age and mental disease, has no substitute. With proper farm buildings, a daily supply of two hundred gallons of milk can be obtained from this dairy farm. Is there any good reason why the United States should not provide for its wards as any thrifty farmer would do for himself? Why carry on the farm at such obvious disadvantage? A suitable barn, with brick basement, can be built for \$5,000.

An appropriation of \$3,000 is asked for a cold grapery, forcing and green house. It is a well-established fact in the treatment of the insane that pleasant surroundings do much, by diverting the thoughts to external objects, to restore the mind. In this direction, a moderate expenditure for a building for the preservation and propagation of bedding-plants to adorn the hospital grounds in summer, and now and then brighten the winter in our wards with a rose or a bunch of grapes, will be found in the interest of economy and in accord with the most advanced ideas in the care of the insane.

Two small cottages for employes are needed on the out-farm, at points where we are exposed to depredations, unless a watch is kept during the season of growing crops. Also, one in the neighborhood of the cemetery, for the person in charge. Inexpensive structures, tasteful in appearance, and affording comfortable quarters enough, can be built for the amount of the estimate.

The sum of \$5,000 is asked to increase the protection against fire in renewing corridor-floors in the main hospital edifice. In the additions now being erected, iron beams, with brick arches, have been substituted for flooring joists in the hall-ways, thus rendering the passages practically fire-proof. Several of the floors in the old building now need renewing, and in doing this it is desirable to substitute the fire-proof arch for the ordinary flooring support in the wards, thus affording a safe way of escape in case of fire. The sum asked will be sufficient to make this change so far as the floors are in a condition to require renewal at this time. Others can be renewed as they may need.

I am, sir, very respectfully, your obedient servant,

W. W. GODDING, *Superintendent.*

Hon. SECRETARY OF THE INTERIOR.

## APPENDIX Cc.

*In explanation of the estimates for Howard University. (See pages 140 and 201.)*

HOWARD UNIVERSITY,  
Washington, D. C., September 6, 1883.

DEAR SIR: With this letter I forward the estimates for Howard University, to be laid before Congress at its coming session.

The estimate for salaries is \$1,500 more than the previous year, to provide for an additional instructor, (in logic, rhetoric, history, and English literature,) whose services were greatly needed in several departments.

For general repairs, \$5,000 are asked as a special appropriation, not only because of the extensive annual repairs always needed in so many large structures, but because of outside painting, which they now require, of tin roofs, which, after years of wear, begin to give out, and of other similar necessities in portions of the buildings not repaired since construction.

An appropriation of \$3,500 is requested, to allow of increase of library and of philosophical and chemical apparatus, (for which, from poverty, nothing has been done for years, and which are far behind our educational wants,) as also to improve the accommodations for the library and the mineral cabinet.

You are aware of the necessity which required the University to apply, at the last session of Congress, for a deficiency of \$4,000, to pay bills incurred in completing repairs on heating apparatus, ventilation, and drainage, so as to use the buildings, the expense of the same having proved far greater than was expected or than could have been estimated before the work was done. This deficiency, approved by yourself, was granted without opposition by the Senate, but was not agreed to by the House, simply on economic grounds, the merits of the claim being fully admitted. Consequently, a renewed application is now made for that amount, the University having been compelled to borrow the money on interest to pay the bills.

Respectfully, yours,

WM. W. PATTON,  
President of Howard University.

Hon. SECRETARY OF THE INTERIOR.

#### APPENDIX Dd.

*Schedule of payments made by the Treasury Department to the messengers of the several States for conveying the votes of electors for President and Vice-President of the United States, in accordance with the provisions of the act of June 16, 1880. (21 Stats., 266.)*

To whom paid.	State.	Amount.	To whom paid.	State.	Amount.
Eugene Higgins.....	Maryland.....	\$10 50	Jas. M. Shakelford.....	Indiana.....	\$168 50
J. N. Smithee.....	Arkansas.....	268 00	John H. Dennis.....	Nevada.....	730 25
J. Bell Bigger.....	Virginia.....	28 75	Jas. M. Wright.....	Rhode Island.....	104 75
Thos. F. Fitzgerald.....	New Jersey.....	42 50	Robert W. P. Muse.....	Kansas.....	314 50
Frederick H. Gribbs.....	Wisconsin.....	226 00	Leonard A. Dickinson.....	Connecticut.....	85 25
Ira H. Foss.....	Maine.....	159 00	T. K. Oglesby.....	Georgia.....	181 25
Wm. A. Grimshaw.....	Illinois.....	217 75	Wm. P. Bentley.....	Missouri.....	257 75
Herbert E. Hill.....	Massachusetts.....	116 00	C. B. Watson.....	Oregon.....	963 75
Alex. Moseley.....	Florida.....	238 50	David H. Beattie.....	Vermont.....	133 00
Jos. A. Thatcher.....	Minnesota.....	297 00	Chas. B. Peck.....	Michigan.....	168 50
Wm. L. Wilson.....	West Virginia.....	88 50	Wm. E. Stoney.....	South Carolina.....	126 75
L. J. Graham.....	Texas.....	426 50	James Harlan.....	Iowa.....	282 25
L. A. Dobbs.....	Alabama.....	215 50	Chas. B. Mitchell.....	Mississippi.....	254 00
Henry H. Huse.....	New Hampshire.....	126 25	James W. Bryan.....	Kentucky.....	173 50
John H. Bewley.....	Delaware.....	39 25	Robert C. Wood.....	Louisiana.....	297 00
F. H. Busbee.....	North Carolina.....	75 00	Alex. C. Hunt.....	Colorado.....	457 25
John L. Lawson.....	Pennsylvania.....	30 75			
John R. Jones.....	Tennessee.....	194 75	Total amount paid.....		8,713 75
John M. Thurston.....	Nebraska.....	333 25	Amount due messenger from New York, but not called for..		93 25
Stephen Cooper.....	California.....	760 00			
J. Q. A. Campbell.....	Ohio.....	121 75			8,807 00

#### APPENDIX Ee.

*In relation to the estimates for "Coast and Geodetic Survey." (See pages 175 to 177.)*

UNITED STATES COAST AND GEODETIC SURVEY OFFICE,  
Washington, November 13, 1883.

SIR: In submitting the estimates for the Coast and Geodetic Survey for the fiscal year 1884-'85, I beg leave to bring to your attention the points in which they differ from the appropriations for the current fiscal year, and to ask your approval of the same.

The aggregate amount asked is \$670,500, while the aggregate appropriation for the current year is \$655,290. There is no great disparity in these amounts, but it must be noted that this year's appropriation contains an amount of \$100,000 for the building of a new steamship for the coast of Alaska.

The chief increase in the estimates is for the item of "Party expenses," which comprise the pay of those temporarily employed as recorders, signal-men, hands, cooks, drivers or boatmen, as the case may be, the subsistence and transportation of the parties, and all requisite materials, tents, boats, and all other necessary expenses incident to the work.

The object of proposing this increase is to obtain a proper economic proportion between the expense of putting the surveying parties in the field and the length of time that they can be kept at work. This should be as long as permitted by the season favorable for field-work in the several localities. In order to meet this condition, it is necessary that the amount available for "Party expenses" should be at least half as large again as it has been of late years, and I am constrained by a consideration of reasonable economy to submit estimates for an increased amount.

As compared with the vast extent of our coast, the localities at which the work is going on are few and far between, and the only other mode of doing the work with due economy, with the present means, would be to discontinue the survey for the present at many points where it is now in progress.

The next item in the appropriation, that for "Transcontinental geodetic work," is slightly increased for the same considerations.

The item for "Aid to State surveys" is increased by \$4,000, owing to the growing demand for this means of verifying the surveys of the different States.

In the item of "Pay in field" the small increase in the estimate is rendered necessary by the reasonable expectation of advancement in the lower grades. The probable diminution of expenditure from natural causes in the higher grades may make the additional expenditure unnecessary.

The aggregate of the "Pay in office" remains unchanged, although variations may occur in details.

The "rent" charges equally remains unchanged.

The amount for "office expenses" is increased by about \$6,400, owing to the constantly growing demand for the results of the work.

The item of "Repairs of vessels" is increased by \$3,000 to bring it up to the ordinary amount, (reduced 10 per cent. last year,) and by \$12,000 for putting new boilers in the steamer "Hassler," which has now been in service twelve years.

I trust that the foregoing explanations will warrant your approval of the estimates submitted.

Very respectfully,

J. E. HILGARD, *Superintendent.*

Hon. SECRETARY OF THE TREASURY.

#### APPENDIX Ff.

*In relation to the estimate for "Expenses of National Currency." (See page 177.)*

#### TREASURY DEPARTMENT,

*Office of Comptroller of the Currency, Washington, November 10, 1883.*

SIR: I have the honor to state that during the fiscal year ending June 30, 1885, the corporate existence of 892 national banks will expire. These banks have a capital of \$274,217,845, and a circulation of \$170,791,155. New notes must be provided for all these banks, as required by section 6 of the act "to enable national-banking associations to extend their corporate existence, and for other purposes," approved July 12, 1882. A larger amount will therefore be required for the fiscal year ending June 30, 1885, than for previous years, to pay for the paper and printing of such notes, and it is estimated that \$175,000 will be needed for the fiscal year ending June 30, 1885.

Very respectfully,

JNO. JAY KNOX, *Comptroller.*

Hon. SECRETARY OF THE TREASURY.

#### APPENDIX Gg.

*Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors, for the fiscal year 1885. (Estimate on page 178.)*

#### A.—SALARIES.

Designation.	No.	Compensation.	Aggregate.	Total.
Albany, N. Y.—				
Custom-house and post office:				
Engineer.....	1	\$75 per month.....	\$900 00	
Janitor.....	1	75 per month.....	900 00	
Fireman.....	1	60 per month.....	720 00	
Watchman.....	1	60 per month.....	720 00	
Laborers.....	2	60 per month.....	1,440 00	\$4,680 00
Alexandria, Va.—				
Custom-house:				
Janitor.....	1	500 per annum.....	500 00	
Fireman.....	1	30 per month.....	360 00	860 00
Astoria, Oreg.—				
Custom-house:				
Cleaner.....	1	720 per annum.....		720 00
Atlanta, Ga.—				
Court-house and post office:				
Janitor.....	1	50 per month.....	600 00	
Engineer, (7 months).....	1	900 per annum.....	525 00	
Watchman.....	1	50 per month.....	600 00	
Laborers.....	2	30 per month.....	720 00	2,445 00
Austin, Tex.—				
Court-house and post office:				
Janitor.....	1	600 per annum.....	600 00	
Laborer.....	1	30 per month.....	360 00	960 00
Baltimore, Md.—				
Custom-house and post office:				
Assistant custodian.....	1	1,400 per annum.....	1,400 00	
Janitor.....	1	720 per annum.....	720 00	
Engineer.....	1	1,200 per annum.....	1,200 00	
Assistant engineers.....	2	900 per annum.....	1,800 00	
Laborers.....	4	2 per day.....	2,880 00	8,000 00
Court-house:				
Fireman.....	1	600 per annum.....	600 00	
Watchman.....	1	600 per annum.....	600 00	
Laborer.....	1	360 per annum.....	360 00	1,560 00



Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
<b>Bangor, Me.—</b>				
Custom-house:				
Janitor.....	1	\$600 per annum.....	\$600 00	
Engineer and fireman, (6 months).....	1	1.50 per day.....	270 00	\$870 00
<b>Barnstable, Mass.—</b>				
Court-house:				
Janitor.....	1	350 per annum.....		350 00
<b>Bath, Me.—</b>				
Custom-house:				
Janitor.....	1	500 per annum.....		500 00
<b>Belfast, Me.—</b>				
Custom-house:				
Janitor.....	1	400 per annum.....		400 00
<b>Boston, Mass.—</b>				
Custom-house:				
Janitor.....	1	1,200 per annum.....	1,200 00	
Assistant janitor.....	1	720 per annum.....	720 00	
Engineer.....	1	1,100 per annum.....	1,100 00	
Assistant engineer.....	1	70 per month.....	840 00	
Cleaner.....	1	30 per month.....	360 00	4,220 00
Court-house:				
Janitor.....	1	700 per annum.....	700 00	
Laborer.....	1	2 per day.....	730 00	1,430 00
Post office and sub-treasury:				
Assistant custodian.....	1	1,600 per annum.....	1,600 00	
Janitor.....	1	1,000 per annum.....	1,000 00	
Watchman.....	6	2 per day.....	4,380 00	
Engineer.....	1	5 per day.....	1,825 00	
Assistant engineers.....	2	3 per day.....	2,190 00	
Firemen.....	6	2 per day.....	4,380 00	
Elevator conductors.....	2	2 per day.....	1,460 00	
Laborers.....	5	2 per day.....	3,650 00	
Scrub-women.....	6	1 per day.....	2,160 00	22,645 00
<b>Bristol, R. I.—</b>				
Custom-house:				
Janitor.....	1	240 per annum.....		240 00
<b>Buffalo, N. Y.—</b>				
Custom-house:				
Janitor.....	1	600 per annum.....	600 00	
Fireman.....	1	50 per month.....	600 00	
Laborer.....	1	1.75 per day.....	640 00	1,840 00
<b>Burlington, Vt.—</b>				
Custom-house:				
Janitor.....	1	600 per annum.....		600 00
<b>Cairo, Ill.—</b>				
Custom-house:				
Janitor.....	1	500 per annum.....	500 00	
Fireman.....	1	2 per day.....	730 00	1,230 00
<b>Castine, Me.—</b>				
Custom-house:				
Janitor.....	1	360 per annum.....		360 00
<b>Charleston, S. C.—</b>				
Custom-house:				
Janitor.....	1	720 per annum.....	720 00	
Assistant janitors.....	3	30 per month.....	1,080 00	1,800 00
Post office:				
Night-watchman.....	1	45 per month.....	540 00	
Janitor.....	1	480 per annum.....	480 00	
Assistant janitor.....	1	30 per month.....	360 00	1,380 00
Court-house:				
Watchman.....	1	40 per month.....		480 00
<b>Charleston, W. Va.—</b>				
Court-house and post office:				
Janitor.....	1	60 per month.....	720 00	
Laborer and fireman.....	1	40 per month.....	480 00	1,200 00

Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
Charlotte, N. C.— Assay office: Janitor.....	1	\$30 per month.....		\$360 00
Chicago, Ill.— Custom-house: Assistant custodian..... Janitor..... Assistant janitor..... Assistant janitors..... Chief engineer..... Assistant engineers..... Pump-men..... Elevator-conductors..... Firemen..... Firemen, (7½ months)..... Watchmen..... Special watchman and gas-inspector..... Cleaners..... Char-women.....	1 1 1 4 1 2 2 5 11 5 5 1 8 15	1,800 per annum..... 1,200 per annum..... 660 per annum..... 50 per month..... 5 per day..... 3 per day..... 2.50 per day..... 2 per day..... 2 per day..... 2 per day..... 60 per month..... 65 per month..... 1.50 per day..... 75 cents per day.....	\$1,800 00 1,200 00 660 00 2,400 00 1,825 00 2,190 00 1,800 00 3,600 00 7,920 00 2,250 00 3,600 00 780 00 4,320 00 4,050 00	38,395 00
Cincinnati, Ohio— Custom-house: Janitor..... Assistant janitor..... Night-watchman..... Firemen, (7½ months).....	1 1 1 2	500 per annum..... 40 per month..... 50 per month..... 50 per month.....	500 00 480 00 600 00 800 00	2,380 00
Cleveland, Ohio— Custom-house: Janitor..... Engineer and fireman.....	1 1	720 per annum..... 75 per month.....	720 00 900 00	1,620 00
Columbia, S. C.— Court-house and post office: Janitor..... Night-watchman..... Engineer and fireman, (7 months).....	1 1 1	500 per annum..... 540 per annum..... 50 per month.....	500 00 540 00 350 00	1,390 00
Covington, Ky.— Court-house and post office: Janitor..... Engineer..... Scrubbers.....	1 1 2	60 per month..... 60 per month..... 30 per month.....	720 00 720 00 720 00	2,160 00
Danville, Va.— Court-house and post office: Janitor..... Laborer and fireman.....	1 1	60 per month..... 40 per month.....	720 00 480 00	1,200 00
Des Moines, Iowa— Court-house and post office: Janitor..... Fireman.....	1 1	700 per annum..... 2 per day.....	700 00 730 00	1,430 00
Detroit, Mich.— Custom-house: Janitor..... Do..... Engineer, (7½ months)..... Assistant engineer.....	1 1 1 1	600 per annum..... 500 per annum..... 2.50 per day..... 2 per day.....	600 00 500 00 562 50 730 00	2,392 50
Dover, Del.— Post office, &c.: Engineer.....	1	1.50 per day.....		540 00
Dubuque, Iowa— Custom-house: Janitor..... Cleaner.....	1 1	600 per annum..... 25 per month.....	600 00 300 00	900 00
Eastport, Me.— Custom-house: Janitor.....	1	360 per annum.....		360 00
Ellsworth, Me.— Custom-house: Janitor.....	1	360 per annum.....		360 00
Erie, Pa.— Custom-house: Janitor.....	1	50 per month.....		600 00

Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
Evansville, Ind.—				
Custom-house:				
Janitor.....	1	\$50 per month.....	\$600 00	
Assistant janitor, (4½ months).....	1	50 per month.....	225 00	
Watchman.....	1	50 per month.....	600 00	
Engineer, (7½ months).....	1	60 per month.....	540 00	
Laborer, (7½ months).....	1	30 per month.....	225 00	\$2,100 00
Fall River, Mass.—				
Custom-house:				
Engineer and janitor.....	1	900 per annum.....	900 00	
Watchman.....	1	1.50 per day.....	540 00	
Fireman, (7 months).....	1	1.50 per day.....	315 00	1,755 00
Galena, Ill.—				
Custom-house:				
Janitor.....	1	360 per annum.....		360 00
Galveston, Tex.—				
Custom-house:				
Janitor.....	1	600 per annum.....	600 00	
Night-watchman.....	1	1.75 per day.....	640 00	1,240 00
Georgetown, D. C.—				
Custom-house:				
Janitor.....	1	35 per month.....		420 00
Gloucester, Mass.—				
Custom-house:				
Janitor.....	1	500 per annum.....		500 00
Grand Rapids, Mich.—				
Court-house and post office:				
Janitor and engineer.....	1	730 per annum.....	730 00	
Janitor.....	1*	600 per annum.....	600 00	1,330 00
Hartford, Conn.—				
Court-house and post office:				
Engineer.....	1	1,000 per annum.....	1,000 00	
Janitor.....	1	720 per annum.....	720 00	
Watchman.....	1	55 per month.....	660 00	
Elevator-conductor.....	1	1.50 per day.....	540 00	2,920 00
Harrisburg, Pa.—				
Court-house and post office:				
Assistant custodian.....	1	900 per annum.....	900 00	
Janitor.....	1	720 per annum.....	720 00	
Fireman and night-watchman.....	1	2 per day.....	730 00	
Laborer.....	1	1.75 per day.....	640 00	
Watchman, (8 months).....	1	50 per month.....	400 00	3,390 00
Indianapolis, Ind.—				
Court-house and post office:				
Janitor.....	1	900 per annum.....	900 00	
Engineer.....	1	900 per annum.....	900 00	
Watchman.....	1	720 per annum.....	720 00	
Laborers.....	3	600 per annum.....	1,800 00	
Elevator-conductor.....	1	25 per month.....	300 00	4,620 00
Jersey City, N. J.—				
Court-house and post office:				
Janitor.....	1	2 per day.....	730 00	
Watchmen.....	2	600 per annum.....	1,200 00	
Cleaner.....	1	300 per annum.....	300 00	2,230 00
Key West, Fla.—				
Custom-house:				
Janitor.....	1	500 per annum.....		500 00
Knoxville, Tenn.—				
Custom-house:				
Janitor.....	1	600 per annum.....	600 00	
Engineer and fireman.....	1	75 per month.....	900 00	1,500 00
Lincoln, Nebr.—				
Court-house and post office:				
Janitor.....	1	600 per annum.....	600 00	
Assistant janitor.....	1	400 per annum.....	400 00	
Engineer.....	1	1,000 per annum.....	1,000 00	
Fireman.....	1	500 per annum.....	500 00	
Watchman.....	1	50 per month.....	600 00	3,100 00



Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
Little Rock, Ark.—				
Court-house and post office:				
Janitor .....	1	\$500 per annum.....	\$500 00	
Engineer.....	1	900 per annum.....	900 00	
Watchman .....	1	400 per annum.....	400 00	\$1,800 00
Louisville, Ky.—				
Custom-house:				
Janitors .....	2	550 per annum .....	1,100 00	
Engineer and watchman.....	1	75 per month.....	900 00	
Assistant engineer, (6 months).....	1	50 per month.....	300 00	
Elevator-conductor.....	1	30 per month.....	360 00	2,660 00
Machias, Me.—				
Custom-house:				
Janitor .....	1	350 per annum .....		350 00
Madison, Wis.—				
Court-house and post office:				
Janitor .....	1	600 per annum .....	600 00	
Fireman, (6 months).....	1	50 per month.....	300 00	900 00
Middletown, Conn.—				
Custom-house:				
Janitor .....	1	500 per annum .....		500 00
Milwaukee, Wis.—				
Custom-house:				
Janitor .....	1	600 per annum .....	600 00	
Engineer, (7 months).....	1	2 per day .....	420 00	
Fireman, (7 months).....	1	2 per day .....	420 00	
Elevator-conductor.....	1	600 per annum .....	600 00	2,040 00
Mobile, Ala.—				
Custom-house:				
Janitors .....	2	500 per annum .....	1,000 00	
Night-watchman.....	1	2 per day .....	730 00	
Laborer .....	1	30 per month.....	360 00	2,090 00
Nashville, Tenn.—				
Court-house and post office:				
Engineer.....	1	2.50 per day.....	900 00	
Elevator-conductor.....	1	2 per day .....	720 00	
Janitor .....	1	600 per annum.....	600 00	
Laborer .....	1	35 per month.....	420 00	2,640 00
New Bedford, Mass.—				
Custom-house:				
Janitor .....	1	600 per annum.....		600 00
New Haven, Conn.—				
Custom-house:				
Janitor .....	1	500 per annum .....	500 00	
Fireman, (8 months).....	1	2 per day .....	480 00	980 00
New London, Conn.—				
Custom-house:				
Janitor .....	1	600 per annum .....		600 00
New Orleans, La.—				
Custom-house:				
Janitor .....	1	900 per annum.....	900 00	
Assistant janitors.....	15	35 per month.....	6,300 00	
Engineer .....	1	1,200 per annum.....	1,200 00	
Assistant engineer .....	1	1,000 per annum.....	1,000 00	
Firemen .....	3	480 per annum .....	1,440 00	
Fireman and elevator-tender.....	1	600 per annum .....	600 00	11,440 00
New York City—				
United States sub-treasury:				
Cleaners.....	7	1.12½ per day.....	2,835 00	
United States custom-house:				
Superintendent.....	1	2,000 per annum.....	2,000 00	
United States barge office:				
Assistant custodian.....	1	1,500 per annum.....	1,500 00	
Engineer .....	1	1,200 per annum.....	1,200 00	
Firemen .....	2	60 per month.....	1,440 00	
Cleaners .....	3	60 per month.....	2,160 00	
Doorman .....	1	60 per month.....	720 00	7,020 00

Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
New York City—Continued.				
Court-house and post office:				
Assistant custodian.....	1	\$2, 200 per annum.....	\$2, 200 00	
Do.....	1	1, 200 per annum.....	1, 200 00	
Chief engineer.....	1	5 per day.....	1, 825 00	
Assistant engineers.....	2	3.50 per day.....	2, 555 00	
Firemen, (7½ months).....	8	2 per day.....	3, 872 00	
Firemen.....	7	2 per day.....	5, 110 00	
Foreman of cleaners.....	1	3 per day.....	1, 095 00	
Cleaners.....	17	2 per day.....	12, 240 00	
Do.....	3	1 per day.....	1, 080 00	
Watchmen.....	12	2 per day.....	8, 640 00	
Elevator-conductors.....	5	2 per day.....	3, 600 00	
Messenger.....	1	2 per day.....	720 00	
Clerk.....	1	2.50 per day.....	900 00	
Gas-inspector.....	1	720 per annum.....	720 00	
				\$45, 757 00
Newark, N. J.—				
Custom-house:				
Janitor.....	1	700 per annum.....		700 00
Newburyport, Mass.—				
Custom-house:				
Janitor.....	1	540 per annum.....		540 00
Newport, R. I.—				
Custom-house:				
Janitor.....	1	600 per annum.....		600 00
Norfolk, Va.—				
Custom-house:				
Janitor.....	1	720 per annum.....	720 00	
Laborer.....	1	40 per month.....	480 00	
				1, 200 00
Ogdensburg, N. Y.—				
Custom-house:				
Janitor.....	1	500 per annum.....		500 00
Omaha, Nebr.—				
Custom-house and post office:				
Janitors.....	2	40 per month.....	960 00	
Fireman.....	1	1, 000 per annum.....	1, 000 00	
Watchman.....	1	50 per month.....	600 00	
				2, 560 00
Oswego, N. Y.—				
Custom-house:				
Janitor.....	1	450 per annum.....		450 00
Paducah, Ky.—				
Court-house and post office:				
Fireman and laborer.....	1	60 per month.....	720 00	
Janitor.....	1	50 per month.....	600 00	
				1, 320 00
Parkersburg, W. Va.—				
Court-house and post office:				
Engineer and janitor.....	1	800 per annum.....	800 00	
Watchman.....	1	300 per annum.....	300 00	
				1, 100 00
Pensacola, Fla.—				
Custom-house:				
Janitor.....	1	500 per annum.....		500 00
Petersburg, Va.—				
Custom-house:				
Janitor.....	1	600 per annum.....		600 00
Philadelphia, Pa.—				
Custom-house:				
Janitor.....	1	900 per annum.....	900 00	
Janitors.....	2	720 per annum.....	1, 440 00	
Fireman.....	1	720 per annum.....	720 00	
				3, 060 00
Appraiser's stores:				
Engineer.....	1	1, 200 per annum.....	1, 200 00	
Fireman.....	1	900 per annum.....	900 00	
Janitor.....	1	840 per annum.....	840 00	
Cleaner.....	1	30 per month.....	360 00	
				3, 300 00
Court-house and post office, (old building:)				
Janitor.....	1	720 per annum.....	720 00	
Watchman.....	1	720 per annum.....	720 00	
				1, 440 00

Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
<i>Philadelphia, Pa.—Continued.</i>				
Court-house and post office, (new building:)				
Assistant custodian.....	1	\$1,500 per annum.....	\$1,500 00	
Superintendent electric lights.....	1	1,000 per annum.....	1,000 00	
Electric-light tenders.....	3	2.25 per day.....	2,465 00	
Janitors.....	4	700 per annum.....	2,800 00	
Laborers.....	5	1.75 per day.....	3,200 00	
Do.....	10	1.50 per day.....	5,500 00	
Engineer.....	1	5 per day.....	1,825 00	
Assistant engineers.....	2	3 per day.....	2,190 00	
Pump-men.....	2	2 per day.....	1,460 00	
Firemen.....	6	2 per day.....	4,380 00	
Firemen, (7½ months).....	6	2 per day.....	2,700 00	
Elevator-conductors.....	3	2 per day.....	2,190 00	
Watchmen.....	6	2 per day.....	4,380 00	
				\$35,590 00
<i>Pittsburgh, Pa.—</i>				
Custom-house:				
Janitors.....	2	600 per annum.....	1,200 00	
Engineer, (7 months).....	1	2 per day.....	420 00	
Assistant engineer, (7 months).....	1	1.50 per day.....	315 00	
Watchman.....	1	2 per day.....	730 00	
				2,665 00
<i>Plattsburg, N. Y.—</i>				
Custom-house:				
Janitor.....	1	480 per annum.....		480 00
<i>Portland, Me.—</i>				
Custom-house:				
Janitor.....	1	700 per annum.....	700 00	
Engineer and fireman.....	1	3 per day.....	1,095 00	
				1,795 00
Court-house and post office:				
Fireman.....	1	3 per day.....	1,095 00	
Laborer.....	1	2 per day.....	730 00	
Janitor.....	1	700 per annum.....	700 00	
				2,525 00
<i>Portland, Oreg.—</i>				
Custom-house:				
Janitor.....	1	900 per annum.....	900 00	
Assistant janitor.....	1	45 per month.....	540 00	
Watchman.....	1	100 per month.....	1,200 00	
Engineer and fireman, (7½ months).....	1	100 per month.....	750 00	
				3,390 00
<i>Portsmouth, N. H.—</i>				
Custom-house:				
Janitor.....	1	540 per annum.....	540 00	
Fireman.....	1	450 per annum.....	450 00	
				990 00
<i>Port Huron, Mich.—</i>				
Custom-house:				
Engineer.....	1	720 per annum.....	720 00	
Assistant engineer and fireman.....	1	720 per annum.....	720 00	
Laborer.....	1	1.50 per day.....	540 00	
				1,980 00
<i>Providence, R. I.—</i>				
Custom-house:				
Janitor.....	1	900 per annum.....		900 00
<i>Raleigh, N. C.—</i>				
Court-house and post office:				
Janitor.....	1	900 per annum.....	900 00	
Do.....	1	30 per month.....	360 00	
Engineer and fireman.....	1	600 per annum.....	600 00	
Watchman.....	1	50 per month.....	600 00	
				2,460 00
<i>Richmond, Va.—</i>				
Custom-house:				
Janitor.....	1	700 per annum.....	700 00	
Engineer.....	1	1,000 per annum.....	1,000 00	
Fireman, (5 months).....	1	2 per day.....	300 00	
				2,000 00
<i>Rockland, Me.—</i>				
Custom-house and post office:				
Janitor.....	1	50 per month.....		600 00
<i>Rutland, Vt.—</i>				
Court-house, &c.:				
Janitor.....	1	45 per month.....		540 00
<i>Salem, Mass.—</i>				
Custom-house:				
Janitor.....	1	540 per annum.....		540 00



Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors, for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
Sandusky, Ohio— Custom-house: Janitor.....	1	\$600 per annum.....		\$600 00
Savannah, Ga.— Custom-house: Janitor..... Fireman and laborer, (8 months).....	1 1	700 per annum..... 30 per month.....	\$700 00 240 00	940 00
San Francisco, Cal.— Custom-house and old appraiser's building: Janitor..... Cleaners..... Laborer in charge of grounds.....	1 2 1	1,000 per annum..... 900 per annum..... 900 per annum.....	1,000 00 1,800 00 900 00	3,700 00
Appraiser's stores: Janitor..... Laborers..... Engineer..... Assistant engineers..... Watchmen..... Cleaners..... Elevator-conductor.....	1 2 1 2 2 7 1	1,000 per annum..... 900 per annum..... 5 per day..... 3 per day..... 900 per annum..... 2.50 per day..... 2.50 per day.....	1,000 00 1,800 00 1,825 00 2,190 00 1,800 00 6,300 00 900 00	15,815 00
United States sub-treasury: Janitor..... Do..... Cleaners.....	1 1 2	900 per annum..... 720 per annum..... 35 per month.....	900 00 720 00 840 00	2,460 00
St. Louis, Mo.— Custom-house, old building: Janitors..... Firemen, (5 months).....	2 2	600 per annum..... 40 per month.....	1,200 00 400 00	1,600 00
Custom-house and post office, new building: Assistant custodian..... Janitor..... First assistant janitor..... Assistant janitors..... Watchmen..... Elevator-conductors..... Chief engineer..... Assistant engineers..... Firemen..... Firemen, (7½ months)..... Cleaners..... Char-women.....	1 1 1 4 6 3 1 2 8 6 12 15	1,800 per annum..... 1,200 per annum..... 660 per annum..... 50 per month..... 60 per month..... 2 per day..... 5 per day..... 3 per day..... 2 per day..... 2 per day..... 1.50 per day..... 75 cents per day.....	1,800 00 1,200 00 660 00 2,400 00 4,320 00 2,190 00 1,825 00 2,190 00 5,840 00 2,700 00 6,480 00 4,050 00	35,655 00
St. Paul, Minn.— Custom-house: Janitor..... Do..... Engineer, (8 months)..... Fireman, (8 months).....	1 1 1 1	900 per annum..... 600 per annum..... 75 per month..... 600 per annum.....	900 00 600 00 600 00 400 00	2,500 00
Springfield, Ill.— Court-house and post office: Janitor..... Fireman..... Watchman..... Laborer.....	1 1 1 1	600 per annum..... 600 per annum..... 50 per month..... 50 per month.....	600 00 600 00 600 00 600 00	2,400 00
Suspension Bridge, N. Y.— Custom-house: Janitor and engineer.....	1	720 per annum.....		720 00
Topeka, Kans.— Court-house and post office: Engineer..... Fireman..... Janitor..... Watchman..... Fireman and laborer.....	1 1 1 1 1	75 per month..... 2 per day..... 720 per annum..... 2 per day..... 2 per day.....	900 00 720 00 720 00 720 00 720 00	3,780 00
Toledo, Ohio— Custom-house: Janitor.....	1	300 per annum.....		300 00

Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## A.—SALARIES—Continued.

Designation.	No.	Compensation.	Aggregate.	Total.
Trenton, N. J.—				
Court-house and post office:				
Janitor.....	1	\$900 per annum.....	\$900 00	
Fireman.....	1	600 per annum.....	600 00	
Watchman.....	1	2 per day.....	720 00	
Laborer.....	1	1.50 per day.....	540 00	
				\$2,760 00
Utica, N. Y.—				
Court-house and post office:				
Assistant custodian.....	1	75 per month.....	900 00	
Watchman.....	1	50 per month.....	600 00	
Fireman, (8 months).....	1	2 per day.....	480 00	
Janitor.....	1	2 per day.....	720 00	
Laborer.....	1	50 per month.....	600 00	
				3,300 00
Waldoboro', Me.—				
Custom-house:				
Janitor.....	1	240 per annum.....		240 00
Wheeling, W. Va.—				
Custom-house:				
Janitor and fireman .....	1	720 per annum.....		720 00
Wilmington, Del.—				
Custom-house:				
Janitor.....	1	500 per annum.....		500 00
Wilmington, N. C.—				
Custom-house:				
Janitor.....	1	600 per annum.....		600 00
Windsor, Vt.—				
Court-house and post office:				
Janitor.....	1	360 per annum.....		360 00
Wiscasset, Me.—				
Custom-house:				
Janitor.....	1	360 per annum.....		360 00
Total salaries.....				376,669 50

## B.—INCIDENTAL EXPENSES.

Place.	Sprinkling streets.	Cleaning building.	Removing ashes, &c.	Removing snow.	Washing towels.	Cleaning cisterns, &c.	Miscellaneous.	Total.
Albany, N. Y.....								
Alexandria, Va.....								
Atlanta, Ga.....								
Astoria, Oreg.....								
Austin, Tex.....	\$30 00		\$5 00					\$35 00
Baltimore, Md.—								
Custom-house and post office.....			75 00		\$125 00	\$150 00		350 00
Court-house.....								
Bangor, Me.....		\$10 00	7 00	\$10 00	3 00			30 00
Barnstable, Mass.....								
Bath, Me.....	25 00		10 00	10 00				45 00
Belfast, Me.....								
Boston, Mass.—								
Custom-house.....	150 00		65 00					215 00
Court-house.....	20 00		20 00					40 00
Post office and sub-treasury.....	240 00		550 00	50 00	75 00	50 00		965 00
Bristol, R. I.....	27 00							27 00
Buffalo, N. Y.....	54 00				24 00			78 00
Burlington, Vt.....		87 50				39 00		126 50
Cairo, Ill.....								
Castine, Me.....								
Charleston, S. C.—								
Custom-house.....	100 00				24 00			124 00
Court-house.....	100 00				24 00			124 00
Post office.....			10 00		26 00			36 00
Charleston, W. Va.....								
Charlotte, N. C.....								
Chicago, Ill.....	350 00		550 00		450 00			1,350 00

Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## B.—INCIDENTAL EXPENSES—Continued.

Place.	Sprinkling streets.	Cleaning building.	Removing ashes, &c.	Removing snow.	Washing towels.	Cleaning cis- terns, &c.	Miscellaneous.	Total.
Cincinnati, Ohio.....	\$120 00	\$60 00			\$36 00			\$216 00
Cleveland, Ohio.....	56 00	25 00	\$60 00	\$20 00	25 00			186 00
Columbia, S. C.....								
Covington, Ky.....			30 00		50 00			80 00
Danville, Va.....	6 00		5 00		3 00			14 00
Des Moines, Iowa.....								
Detroit, Mich.....	75 00	100 00	75 00		16 00			266 00
Dover, Del.....								
Dubuque, Iowa.....			20 00		10 40			30 40
Eastport, Me.....		30 00			5 00			35 00
Ellsworth, Me.....								
Erie, Pa.....			10 00					10 00
Evansville, Ind.....					40 00			40 00
Fall River, Mass.....							\$100 00	100 00
Galena, Ill.....								
Galveston, Tex.....								
Georgetown, D. C.....								
Gloucester, Mass.....	10 00	5 00	5 00	10 00	5 00			35 00
Grand Rapids, Mich.....	20 00		60 00					80 00
Hartford, Conn.....								
Harrisburg, Pa.....	50 00	100 00	50 00	50 00	30 00			280 00
Indianapolis, Ind.....								
Jersey City, N. J.....							50 00	50 00
Key West, Fla.....								
Knoxville, Tenn.....								
Lincoln, Nebr.....								
Little Rock, Ark.....			30 00		48 00			78 00
Louisville, Ky.....								
Machias, Me.....								
Madison, Wis.....	60 00		15 00					75 00
Middletown, Conn.....								
Milwaukee, Wis.....	50 00		50 00		10 00			110 00
Mobile, Ala.....								
Nashville, Tenn.....	100 00				12 00			112 00
New Bedford, Mass.....	20 00	20 00		5 00	5 00			50 00
New Haven, Conn.....								
New London, Conn.....	12 00							12 00
New Orleans, La.....	180 00		150 00		390 00	\$100 00		820 00
New York, N. Y.—								
Court-house and post office.....	400 00		1,015 00					1,415 00
Custom-house.....	244 00		225 00		600 00			1,069 00
Sub-treasury.....	120 00		156 25	65 00	260 00			601 25
Barge office.....								
Newburyport, Mass.....		6 00				6 00		12 00
Newport, R. I.....								
Newark, N. J.....	64 00	46 00		40 00				150 00
Norfolk, Va.....								
Ogdensburg, N. Y.....		35 00	7 00	10 00				52 00
Omaha, Nebr.....								
Oswego, N. Y.....		25 00	10 00	8 00				43 00
Paducah, Ky.....								
Parkersburg, W. Va.....								
Pensacola, Fla.....								
Petersburg, Va.....								
Philadelphia, Pa.—								
Custom-house.....	50 00		50 00	60 00	95 00			255 00
Appraiser's stores.....	50 00	240 00	250 00	25 00	100 00			665 00
Court-house and post office.....	200 00		1,000 00					1,200 00
Pittsburgh, Pa.....								
Plattsburg, N. Y.....	8 00	10 00	2 00					20 00
Portland, Me.—								
Custom-house.....	50 00		30 00		22 00			102 00
Court-house and post office.....	50 00		30 00					80 00
Portland, Oreg.....	24 00		24 00					48 00
Portsmouth, N. H.....	20 00		16 00		20 00			56 00
Port Huron, Mich.....								
Providence, R. I.....	40 50	100 00	42 00	25 00	10 00			217 50
Raleigh, N. C.....							10 00	10 00
Richmond, Va.....								
Rockland, Me.....	15 00			25 00				40 00
Rutland, Vt.....								
Salem, Mass.....								
Sandusky, Ohio.....			35 00	15 00				50 00
Savannah, Ga.....	87 00	34 00			28 80			149 80
San Francisco, Cal.—								
Custom-house.....	160 00		200 00		200 00			560 00
Appraiser's stores.....	160 00		260 00		300 00			720 00
Sub-treasury.....	30 00		36 00		91 00			157 00
St. Louis, Mo.....	540 00		500 00		273 00	75 00		1,388 00
St. Paul, Minn.....								



Estimate of expenditures, under the appropriation for "Pay of assistant custodians and janitors," for the fiscal year 1885—Continued.

## B.—INCIDENTAL EXPENSES—Continued.

Place.	Sprinkling streets.	Cleaning building.	Removing ashes, &c.	Removing snow.	Washing towels.	Cleaning cisterns, &c.	Miscellaneous.	Total.
Springfield, Ill.....	\$25 00		\$30 00	\$20 00				\$75 00
Suspension Bridge, N. Y.....		\$30 00						30 00
Topeka, Kans.....								
Toledo, Ohio.....								
Trenton, N. J.....	30 00		20 00			\$100 00		150 00
Utica, N. Y.....								
Waldoboro', Me.....								
Wheeling, W. Va.....		150 00	20 00	10 00	\$12 00			192 00
Wilmington, Del.....								
Wilmington, N. C.....								
Windsor, Vt.....								
Wiscasset, Me.....		10 00	5 00					15 00
Miscellaneous expenses not enumerated here.....								1,252 55
Total incidental expenses.....								17,000 00

## RECAPITULATION.

A.—Salaries.....	\$376,669 50
B.—Incidental expenses.....	17,000 00
Grand total.....	393,669 50

## APPENDIX Hh.

Detailed statement of the estimate for "Fuel, light, and water for public buildings." (See page 179.)

Public buildings at—	Fuel.	Light.	Water.	Miscellaneous, including ice, and janitors' and engineers' supplies.
Albany, N. Y.: Custom-house, court-house, and post office.....	\$2,300 00	\$3,500 00	\$300 00	\$662 50
Alexandria, Va.: Custom-house.....	200 00	290 00	25 00	77 15
Atlanta, Ga.: Court-house and post office.....	1,000 00	1,800 00	100 00	356 45
Astoria, Oreg.: Custom-house.....	100 00			50 00
Austin, Tex.: Court-house and post office.....	930 00	756 25	600 00	346 70
Baltimore, Md.: Custom-house and post office.....	1,000 00	5,000 00	360 00	818 44
Appraiser's stores.....	401 00	50 00	92 70	116 00
Court-house.....	479 00	50 00	70 00	211 40
Bangor, Me.: Custom-house.....	303 75	600 00	52 00	83 95
Barnstable, Mass.: Custom-house.....	393 00			20 00
Bath, Me.: Custom-house.....	534 00	227 50		137 37
Belfast, Me.: Custom-house.....	206 40	216 50		34 82
Bristol, R. I.: Custom-house.....	112 50	100 00		34 23
Boston, Mass.: Custom-house.....	1,660 00	954 00	120 00	769 35
Court-house.....	965 50	180 00	80 00	166 25
Burlington, Vt.: Custom-house.....	276 00	330 00	56 00	42 60
Cairo, Ill.: Custom-house.....	410 00	500 00		78 60
Charleston, S. C.: Custom-house.....	436 00	625 00	200 00	223 50
Post office.....	210 00	715 00	100 00	227 20
Charleston, W. Va.: Court-house and post office.....	700 00	700 00	200 00	150 00
Canandaigua, N. Y.: Post office.....	66 60	283 50		
Castine, Me.: Custom-house.....	120 00		1 50	19 43
Cleveland, Ohio: Custom-house (including extension).....	2,500 00	3,500 00	160 00	400 00
Chicago, Ill.: Custom-house.....	22,000 00	22,000 00	1,600 00	1,150 00
Columbia, S. C.: Court-house and post office.....	370 00	600 00	100 00	80 00
Covington, Ky.: Court-house and post office.....	950 00	650 00	200 00	217 30
Danville, Va.: Court-house and post office.....	700 00	700 00	200 00	150 00
Des Moines, Iowa: Court-house and post office.....	1,250 00	3,000 00	225 00	146 25
Detroit, Mich.: Custom-house.....	1,200 00	5,000 00	100 00	166 90
Dover, Del.: Court-house and post office.....	244 50	189 00		26 65
Dubuque, Iowa: Custom-house.....	1,600 00	825 00	75 00	51 60
Evansville, Ind.: Custom-house.....	487 00	1,600 00	235 00	191 15
Eastport, Me.: Custom-house.....	252 50	140 00		14 50
Erie, Pa.: Custom-house.....	223 00	85 00	23 50	55 00
Ellsworth, Me.: Custom-house.....	200 00	75 00		10 00
Fall River, Mass.: Custom-house and post-office.....	1,015 00	800 00	135 00	217 09
Galena, Ill.: Custom-house.....	182 00	210 00		22 00
Galveston, Tex.: Custom-house.....	287 50	1,755 00		124 10
Grand Rapids, Mich.: Court-house and post office.....	1,200 00	800 00	150 00	266 45
Georgetown, D. C.: Custom-house.....	148 00	337 50		43 65
Gloucester, Mass.: Custom-house.....	260 00	75 00		42 00
Hartford, Conn.: Custom-house, court-house, and post office.....	1,200 00	2,600 00	120 00	460 00

*Detailed statement of the estimate for "Fuel, light, and water for public buildings"—Continued.*

Public buildings at—	Fuel.	Light.	Water.	Miscellaneous, including ice, and janitors' and engineers' supplies.
Harrisburg, Pa.: Court-house and post office.....	\$900 00	\$1,600 00	\$150 00	\$454 50
Indianapolis, Ind.: Court-house and post office.....	1,800 00	5,000 00	360 00	260 00
Jersey City, N. J.: Court-house and post office.....	218 00	1,012 50	60 00	247 85
Kennebunk, Me.: Custom-house.....	25 00			
Key West, Fla.: Custom-house.....				142 90
Knoxville, Tenn.: Court-house and post office.....	371 00	800 00	197 00	120 25
Lincoln, Nebr.: Court-house and post office.....	1,750 00	1,280 00		361 00
Little Rock, Ark.: Court-house and post office.....	1,037 50	2,137 50	32 50	316 25
Louisville, Ky.: Custom-house.....	860 10	2,000 00	2,000 00	372 36
Machias, Me.: Custom-house.....	175 60			20 50
Madison, Wis.: Court-house and post office.....	1,145 00	600 00	75 00	179 20
Middletown, Conn.: Custom-house.....	163 50	250 00	25 00	56 83
Milwaukee, Wis.: Custom-house.....	900 00	2,300 00	150 00	110 00
Mobile, Ala.: Custom-house.....	644 00	975 00		170 70
Nashville, Tenn.: Court-house and post office.....	1,740 00	2,100 00	200 00	244 55
Newark, N. J.: Custom-house.....	464 00	1,000 00	75 00	182 00
New Bedford, Mass.: Custom-house.....	220 00	308 00	13 50	76 75
Newburyport, Mass.: Custom-house.....	105 00		30 00	50 55
New Haven, Conn.: Custom-house.....	500 00	1,600 00	58 00	160 00
New London, Conn.: Custom-house.....	60 00	20 00	22 00	55 28
New Orleans, La.: Custom-house.....	3,200 00	5,800 00	800 00	1,500 00
Newport, R. I.: Custom-house.....	268 50	308 00	46 00	27 45
New York, N. Y.: Court-house and post office.....	21,654 00 {	49,500 00 {	2,500 00	4,225 36
Custom-house.....	2,780 00	*15,000 00 {	825 00	1,963 00
Sub-treasury.....	813 00	5,625 00	120 00	379 60
Barge office.....	850 00	700 00	1,000 00	1,200 00
Norfolk, Va.: Custom-house.....	312 00	665 00	71 00	132 00
Omaha, Nebr.: Custom-house and post office.....	1,812 00	1,965 00	150 00	202 50
Ogdensburg, N. Y.: Custom-house.....	411 70	324 00	100 00	60 00
Oswego, N. Y.: Custom-house.....	463 70	180 00	86 00	55 30
Paducah, Ky.: Court-house and post office.....	700 00	700 00	200 00	150 00
Plattsburg, N. Y.: Custom-house.....	125 00	170 00	38 00	20 50
Parkersburg, W. Va.: Court-house and post office.....	701 00	600 00		89 70
Petersburg, Va.: Custom-house.....	220 00	300 00	50 00	80 00
Philadelphia, Pa.: Court-house and post office.....	25,000 00 {	5,000 00 {		3,050 00
Custom-house and sub-treasury.....	750 00	*15,000 00 {	70 00	660 00
Appraiser's stores.....	1,800 00	1,550 00	500 00	315 00
Pittsburgh, Pa.: Custom-house.....	600 00	1,300 00	480 00	180 00
Portland, Me.: Custom-house.....	639 00	5,200 00	100 00	105 81
Court-house and post office.....	696 70	40 00	75 00	124 33
Portland, Oreg.: Court-house and post office.....	1,017 50	958 50	300 00	96 50
Port Huron, Mich.: Custom-house.....	681 50	2,437 50	80 00	208 71
Portsmouth, N. H.: Custom-house.....	934 00	308 00	50 00	139 80
Providence, R. I.: Custom-house.....	795 00	690 00	55 00	117 81
Raleigh, N. C.: Court-house and post office.....	1,138 75	3,350 00		459 25
Richmond, Va.: Custom-house.....	575 00	625 00	200 00	138 65
Rockland, Me.: Custom-house.....	615 00	2,600 00	125 00	55 50
Rutland, Vt.: Court-house and post office.....	150 00	590 00	12 00	40 00
San Francisco, Cal.: Custom-house.....	400 00	440 00		300 00
Appraiser's stores.....	3,500 00	5,000 00		912 50
Sub-treasury.....	243 00	1,600 00	300 00	319 95
St. Augustine, Fla.: Court-house and post office.....	40 00	320 00		30 00
St. Louis, Mo.: Custom-house.....	25,000 00		1,500 00	1,500 00
St. Paul, Minn.: Custom-house.....	1,700 00	20,000 00	100 00	187 27
Salem, Mass.: Custom-house.....	150 00	2,680 00	25 00	30 00
Savannah, Ga.: Custom-house.....	393 00	2 00	132 25	162 65
Sandusky, Ohio: Custom-house.....	175 00	252 00	30 00	60 00
Springfield, Ill.: Court-house and post office.....	954 00	350 00	300 00	191 25
Suspension Bridge, N. Y.: Custom-house.....	427 00	1,000 00	25 00	77 00
Sitka, Alaska.....	40 00	160 00		
Trenton, N. J.: Court-house and post office.....	500 00		90 72	270 00
Topeka, Kans.: Court-house and post-office.....	1,000 00	1,200 00	150 00	500 00
Utica, N. Y.: Court-house and post office.....	774 00	1,000 00	200 00	155 93
Waldoboro', Me.: Custom-house.....	89 00	780 00		24 10
Wheeling, W. Va.: Custom-house.....	319 00		200 00	208 00
Wilmington, Del.: Custom-house.....	215 75	835 00	21 00	53 75
Wilmington, N. C.: Custom-house.....	291 00	390 00	32 00	150 15
Windsor, Vt.: Court-house and post office.....	66 00	25 00		2 00
Wiscasset, Me.: Custom-house.....	233 50	60 00		68 75
Total.....	168,365 55	243,777 35	20,267 67	32,919 87

\* Electric light.

*Estimate for "Fuel, light, and water for public buildings"—Continued.*

## RECAPITULATION.

Fuel.....	\$168,365 55
Light.....	243,777 35
Water.....	20,267 67
Miscellaneous items.....	32,919 87
For eight new buildings, viz: Boston, Mass., post office and sub-treasury, (including new extension;) Buffalo, N. Y., (including new extension;) Cincinnati, Ohio; Frankfort, Ky.; Jackson, Miss.; Kansas City, Mo.; Memphis, Tenn., and Montgomery, Ala.....	100,000 00
Total.....	<u>565,330 44</u>

## APPENDIX Ii.

*In relation to the estimate for salaries, sinking-fund office, District of Columbia. (See page 181.)*

TREASURY OF THE UNITED STATES,  
Washington, October 23, 1883.

SIR: I have the honor to enclose herewith a copy of a communication addressed by this office on the 8th of last August to the honorable Commissioners of the District of Columbia, in which, for reasons stated therein, the Commissioners were asked to approve and recommend an increase in compensation for the fiscal year 1885 of the two clerks employed in the sinking-fund office.

The Commissioners having neglected to include in their estimate lately submitted to the Secretary provision for the increase asked for, I have respectfully to request that there may be added to the estimate for the salaries for these two clerks \$200 each, or an increase from \$1,200 to \$1,400 each.

It is submitted in support of this that the clerks in the sinking-fund office have the care of moneys and securities to a large amount, and are intrusted with other and responsible duties of a character requiring intelligence and faithful attention, and similar to those performed by other clerks in the Treasurer's office receiving salaries much greater; that the small increase asked for is not unreasonable, but that a larger addition to their pay might with propriety be recommended; that the annual expenses of the said office have been much reduced since the transfer of the duties pertaining thereto to the Treasurer of the United States, notwithstanding that the duties of the office have been largely increased, the estimate of the Commissioners of the sinking-fund for the year 1879 having called for an expenditure of \$3,400 on account of salaries, while the expenditures made by the Treasurer for this and subsequent years were but \$2,400.

A reference to the estimates submitted by the Commissioners will show that they have not hesitated in a number of instances to recommend an increase of force, and in others an addition to the pay of clerks already receiving larger salaries, but who are performing duties not more responsible than those devolved upon the clerks of the sinking-fund office. It is therefore hoped that the increase asked for may be recommended by the Secretary.

Very respectfully,

A. U. WYMAN, *Treasurer U. S.*

Hon. SECRETARY OF THE TREASURY.

TREASURY OF THE UNITED STATES,  
Washington, August 8, 1883.

GENTLEMEN: I have the honor to transmit herewith an estimate of the appropriations required for the service of the fiscal year ending June 30, 1885, by the commissioner of the sinking-fund of the District of Columbia on account of interest and sinking-fund on the funded debt, exclusive of the water bonds, and for the sinking-fund office.

It will be seen that there is recommended an increase in the compensation of the two clerks employed in the sinking-fund office of \$200 each, or from \$1,200 to \$1,400. It is submitted that the present salaries are not proportioned to the character of the services required, are much less than those received by clerks performing similar duties in the office of the Treasurer of the United States, and less also than the salaries received by clerks having positions of like trust in the office of the Commissioners of the District. It is hoped, therefore, that the Commissioners will approve and recommend the increase asked for.

Very respectfully,

A. U. WYMAN, *Treasurer U. S.*

Hon. COMMISSIONERS DISTRICT OF COLUMBIA.



## APPENDIX Jj.

*In relation to the estimates of the Commissioners of the District of Columbia. (See page 182.)*

## IMPROVEMENTS AND REPAIRS.

SCHEDULE OF WORK PROPOSED TO BE EXECUTED DURING THE FISCAL YEAR 1884-'85.

## CLASS A.—Replacement of wooden pavements.

Street.	From—	To—	Square yards.	Cost per square yard.	Total cost.
Second street, southwest .....	B street.....	Maryland avenue .....	1, 070	\$2 25	\$2, 407 50
B street, southwest .....	First street.....	Maryland avenue .....	5, 430	2 75	14, 932 50
Water street, southwest .....	L street.....	M street .....	1, 566	2 75	4, 306 50
Missouri avenue, northwest.....	Third street.....	Four-and-a-half street.....	2, 481	2 75	6, 822 75
New Jersey avenue, northwest.....	L street.....	O street.....	10, 724	2 25	24, 129 00
P street, northwest .....	New Jersey avenue .....	Ninth street.....	6, 230	2 25	14, 017 50
P street, northwest .....	Fifteenth street.....	Eighteenth street .....	8, 123	2 25	18, 276 75
R street, northwest .....	Ninth street.....	Fourteenth street .....	7, 590	2 25	17, 077 50
Ninth street, northwest .....	Rhode Island avenue.....	Boundary .....	3, 400	2 25	7, 650 00
Eighteenth street, northwest.....	K street.....	L street.....	1, 429	2 75	3, 929 75
Nineteenth street, northwest.....	K street.....	M street .....	3, 740	2 75	10, 285 00
Twenty-second street, northwest.....	K street.....	M street .....	2, 806	2 25	6, 313 50
Twenty-third street, northwest .....	K street.....	M street .....	2, 920	2 25	6, 570 00
New Hampshire avenue, northwest.....	P street.....	Q street.....	2, 710	2 25	6, 097 50
L street, northwest .....	Pennsylvania avenue.....	Twenty-sixth street.....	486	2 25	1, 093 50
Potomac street, Georgetown .....	M street .....	O street.....	2, 517	2 25	5, 663 25
Total Class A .....			63, 222		149, 572 50

## CLASS B.—Replacement of rubble pavements.

H street, northwest.....	Fourteenth street .....	Fifteenth street.....	1, 566	\$2 25	*\$3, 679 50
H street, northwest.....	Sixteen-and-a-half street.....	Nineteenth street .....	4, 890	2 25	*14, 519 50
I street, northwest.....	Second street.....	Fifth street.....	4, 940	2 25	*13, 860 62
Total Class B .....			11, 396		32, 059 62

## CLASS C.—New pavements.

A street, southeast.....	Third street .....	Fifth street.....	2, 355	\$2 25	†\$5, 455 75
C street, southeast.....	New Jersey avenue .....	Fourth street.....	7, 220	2 25	*18, 598 51
A street, northeast.....	Second street .....	Fourth street.....	3, 460	2 25	†8, 015 00
B street, northeast.....	Second street.....	Fifth street.....	4, 540	2 25	†10, 515 00
C street, northeast.....	Third street .....	Fourth street.....	1, 612	2 75	†4, 540 40
Third street, northeast.....	East Capitol street .....	Maryland avenue .....	3, 380	2 25	†7, 830 40
Fourth street, northeast.....	East Capitol street .....	Maryland avenue .....	4, 616	2 25	†10, 693 80
Fifth street, northeast.....	East Capitol street .....	Maryland avenue .....	5, 240	2 25	†12, 139 40
M street, southwest.....	Four-and-a-half street.....	Seventh street .....	2, 823	2 75	*9, 309 25
Third street, southwest .....	B street.....	Virginia avenue .....	6, 200	2 75	*20, 200 70
Water street, southwest .....	M street .....	Sixth street .....	3, 822	2 75	*12, 360 30
Vermont avenue, northwest .....	R street.....	T street.....	6, 956	2 25	*17, 541 30
Thirteenth street, northwest.....	Corcoran street .....	T street.....	4, 890	2 25	*12, 495 50
Eighteenth street, northwest.....	P street.....	Q street.....	2, 227	2 25	*6, 110 75
O street, Georgetown.....	Twenty-eighth street.....	Thirty-second street.....	5, 813	2 25	†13, 459 25
P street, Georgetown.....	Thirty-second street.....	Thirty-fifth street.....	3, 420	2 75	*13, 198 50
Total Class C.....			68, 574		182, 463 81

## CLASS D.—Grading and regulating.

M street, southeast .....	Fourth street.....	Eleventh street.....			†\$9, 530 51
North Carolina avenue, southeast.....	Sixth street .....	Eleventh street.....			†9, 399 60
South Carolina avenue, southeast.....	Third street .....	Eleventh street.....			†7, 542 12
New Jersey avenue, northwest.....	O street.....	Boundary .....			†6, 402 56
Vermont avenue, northwest .....	T street.....	Boundary .....			†2, 940 50
Thirteenth street, northwest.....	T street.....	Boundary .....			†4, 641 00
For filling up any streets below the established grade, provided the cost in no instance shall exceed 10 cents per cubic yard .....					†5, 000 00
Total Class D.....					45, 456 29

\* Includes extra grading, new curb, and sidewalks.

† Includes extra grading.

‡ Consists of grading, laying sidewalks, with curb-stones and gutters, gravelling the roadway, and laying flag-crossings. Asphalt pavements are estimated at \$2.25 per square yard, and granite-block pavements at \$2.75 per square yard. The above estimates do not include the work within two feet of railroad tracks, which will be paid for by the railroad companies.

*Estimates of the Commissioners of the District of Columbia—Improvements and repairs—Continued.*

## RECAPITULATION.

CLASS A.—Replacement of wood pavements, 63,222 square yards .....	\$149,572 50
CLASS B.—Replacement of rubble pavements, 11,396 square yards .....	32,059 62
CLASS C.—New pavements, 68,574 square yards .....	182,463 81
CLASS D.—Grading and regulating .....	45,456 29
Total, 143,192 square yards .....	409,552 22

ASSESSOR'S OFFICE, D. C., Washington, September 13, 1883.

*Estimated receipts of the District government from all sources applicable to the general expenses of the District for the fiscal year ending June 30, 1885.*

Estimated assessed value of real estate, at \$1.50 .....	\$85,600,000
Estimated assessed value of real estate, (agricultural,) at \$1 .....	4,400,000
Total estimated assessed value of realty on June 30, 1884 .....	90,000,000
Estimated assessed value of new improvements, from June 30, 1884, to June 30, 1885 .....	1,750,000
Estimated value of realty for fiscal year ending June 30, 1885 .....	91,750,000
Estimated value of personalty for fiscal year ending June 30, 1885 .....	10,300,000
Total real and personal property for fiscal year 1885 .....	102,050,000

## Estimated receipts:

Tax on real estate, (\$87,350,000,) at \$1.50 .....	\$1,310,250
Tax on real estate, (agricultural, \$4,400,000,) at \$1 .....	44,000
Estimated collection, 80 per cent. on .....	1,354,250
Estimated collection, 90 per cent. on personal tax .....	154,500
Estimated receipts from arrears of general and personal taxes prior to 1884 on \$991,528, at 15 per cent. ....	148,729
Estimated receipts from arrears general and personal taxes of 1884 on \$218,742, at 70 per cent. ....	153,119
Estimated receipts from licenses .....	125,000
Estimated receipts from markets .....	17,000
Estimated receipts from fines, &c., police court .....	25,000
Estimated receipts from building permits .....	3,500
Estimated receipts from rent, wharves, hay-scales, &c .....	2,000
Estimated receipts from certificates of arrears .....	1,800
Estimated receipts from dog-tax .....	2,000
Estimated receipts from Washington market—poor fund .....	7,500
Estimated receipts from fees of surveyor's office .....	5,000
Estimated receipts from miscellaneous sources .....	6,000

Total estimate of receipts .....	1,719,098
Water department.—Estimated unexpended balance June 30, 1884 .....	\$48,398
Estimated receipts from water-main tax .....	16,000
Estimated receipts from water-rent .....	118,000
Estimated receipts from water-taps .....	2,100
Estimated receipts from water-permits .....	2,200
	186,698
Total estimated receipts .....	1,905,796

## APPENDIX Kk.

*In relation to the estimate for support of the indigent insane of the District of Columbia. (See page 183.)*GOVERNMENT HOSPITAL FOR THE INSANE,  
Washington, D. C., October 5, 1883.

SIR: In reply to your letter of the 4th instant, asking "an estimate of the cost of supporting the indigent insane patients in the Government Hospital for the Insane from the District of Columbia during the fiscal year ending June 30, 1885," I have the honor to state that the number chargeable to the District remaining in the hospital June 30, 1882, was 434. On the 30th of June, 1883, it was 459, an increase of very nearly 6 per cent.. Assuming this ratio of increase to continue the same for the next two years, there would be an average number of 500 of this class to provide for for the fiscal year ending June 30, 1885.

Estimating the annual cost of support for each patient in the hospital at \$225 per inmate, we have \$112,500 as the total cost of the indigent insane of the District of Columbia for the fiscal year ending June 30, 1885.

Congress, apparently recognizing the transient character of a large number of these cases, has of late apportioned a part only of this expense to the District of Columbia.

If this appropriation is divided between the sundry civil and the District bill in the same way that it has been for the last few years, and the usual ratio of increase maintained in the appropriation made in the District bill, the sum to be therein appropriated will be \$50,436, as has been set forth in the explanation of my estimates already submitted for the support of the Government Hospital for the Insane for the fiscal year ending June 30, 1885.

I am, sir, very respectfully, your obedient servant,

W. W. GODDING, Superintendent.

Hon. J. TARBELL, Acting First Comptroller, Treasury Department.

## APPENDIX L.

Detailed estimate of funds required for the service of the United States Artillery School, Fort Monroe, Virginia, for the fiscal year 1885. (See page 193.)

## DEPARTMENT OF ARTILLERY.

For the purchase of new books on artillery, ordnance, and gunnery .....	\$25 00
For paper, pencils, slates, and other stationery .....	25 00
For apparatus for illustrating the laws of motion of projectiles .....	20 00
For Atwood's machine for illustrating the laws of motion of falling bodies .....	85 00
For materials for making electro-ballistic screens, lines, targets, transmitters, conjunctors, interrupters, and buttons for same, for experiment and practice in gunnery problems .....	400 00
For pure metallic mercury .....	50 00
For improved Mallet's densimeter for obtaining specific gravity of fine gunpowder .....	125 00
For apparatus for filling hydrogen balloons for anemometer observations .....	25 00
Total .....	755 00

## DEPARTMENT OF ENGINEERING.

<i>Stationery.</i>		1 gross fastening-tacks, brass, round head .....	\$3 00
20 quires Whatman's demy drawing-paper .....	\$13 50	½ dozen horn centres .....	90
5 quires Whatman's double-elephant drawing-paper .....	13 50	<i>Drawing Instruments.</i>	
2 rolls paragon mounted paper, for maps .....	35 00	1 pantagraph, 24 inches, (Elliott Bros., London, £7 10s.) .....	36 30
1 roll tracing-cloth .....	8 25	6 drawing-pens, Stringer's registered, (Elliott Bros.) .....	5 00
50 sheets blotting-paper .....	5 00	20 rectangular protractors, horn .....	25 00
48 sketch-blocks, 10 by 14, (4-quire,) Whatman's paper .....	62 00	<i>Surveying Instruments.</i>	
24 sketch-blocks, 10 by 16, white, wool, cross-ruled to 1-10 inch .....	16 20	1 omnimeter, 9 inches, (Eckhold's patent,) with staff .....	300 57
18 dozen Siberian pencils .....	18 00	Repairing 1 surveyor's transit and 1 railway transit .....	200 00
3 quarts black ink .....	3 60	<i>Miscellaneous.</i>	
2 pints red ink .....	1 60	24 sheets fine emery-cloth .....	2 00
48 bottles liquid India ink, (photographing) .....	12 50	2 chamois-skins .....	2 00
48 cakes India ink .....	6 00	1 feather-duster for instruments .....	5 00
1 gross steel pens, (Esterbrook's) .....	75	Total .....	819 37
1 gross mapping-pens .....	4 80		
36 pieces rubber .....	2 50		
12 pieces sponge-rubber .....	6 00		
4 boxes leads .....	2 40		
2 reams legal cap .....	11 50		
1 ream foolscap, white wove, unruled .....	5 50		
½ ream letter-paper, white laid, unruled .....	2 50		

## DEPARTMENT OF APPLIED SCIENCES.

<i>Electricity.</i>		1 Wheatstone bridge .....	\$175 00
3 barrels bluestone .....	\$88 64	1 submarine cable .....	1,500 00
200 pounds sulphuric acid .....	13 00	1 magneto-electric machine .....	75 00
1 carboy nitric acid .....	16 50	1 copper vollameter .....	25 00
50 pounds bichromate potash .....	15 00	1 water vollameter .....	20 00
50 pounds sal ammoniac .....	10 00	1 apparatus for electroplating .....	300 00
25 pounds zinc sulphate .....	3 00	Solution for bath electroplating .....	100 00
10 pounds black oxide manganese .....	70	Total .....	3,192 25
20 pounds paraffine wax .....	6 00	<i>CHEMICAL LABORATORY.</i>	
1 flask mercury .....	53 56	<i>Chemicals.</i>	
150 pounds wire, assorted .....	100 00	Acid, acetic, No. 8 .....	1 lb ..... \$0 60
28½ pounds sheet-copper .....	12 00	Alcohol, com .....	10 gall..... 24 00
152 pounds spelter .....	14 00	Ammonium chloride, com .....	4 lbs ..... 72
25 glass jars, to replace broken ones .....	10 00	Ammonium hydrate, 26° B .....	½ gall..... 50
100 insulators, assorted .....	10 00	Antimony chloride, cryst., c. p .....	2 oz ..... 60
2 knives .....	3 00	Argol, pow'd .....	2 lbs ..... 30
2 chamois-skins .....	1 50	Benzole, purified .....	1 lb ..... 60
25 rests for zincs .....	5 00	Cadmium iodide .....	1 oz ..... 40
1 wrought-iron ladle, 12-inch .....	2 00	Caffeine .....	½ oz ..... 80
12 glass jars for Leclenché battery .....	2 50	Calcium fluoride, not powder .....	2 lbs ..... 20
12 porous cups for Leclenché battery .....	23 50	Camphor, refined .....	1 lb ..... 30
24 zincs, amalgamated, for Leclenché battery .....	3 75	Carmine, No. 40 .....	1 oz ..... 45
1 Grenet cell .....	6 65	Chalk, in powder .....	2 lbs ..... 20
4 battery-brushes .....	1 00	Copper clippings .....	1 lb ..... 50
1 pair cutting-pliers .....	2 00	Copper gauze for combustions, fine .....	1 sq. ft.. 1 25
2 sets Morse, complete .....	26 00	Meta-dipheny lamine .....	4 ozs..... 2 20
10 platinum strips .....	5 00	Ether, concentr., pure .....	1 lb ..... 90
6 telephone-cords .....	3 00	Ether, concentr., Squibb's .....	1 lb ..... 1 20
2 pounds copper rivets and burrs .....	1 20	India-rubber, thin sheets .....	1 oz ..... 20
2 papers copper tacks .....	1 00	Isinglass, best Russian .....	2 ozs..... 1 00
10 papers double-pointed tacks .....	2 00	Pepsin, Amer. ....	1 lb ..... 45
2 pounds brass screws, assorted .....	5 00	Diastase .....	½ oz ..... 50
72 binding-posts, assorted .....	10 00	Phosphorus .....	1 lb ..... 1 10
36 double connectors .....	10 00	Parchment-paper .....	3 sq. ft.. 1 00
2 gross matches .....	2 25	Platinum-wire gauze, fine .....	4 sq. in.. 3 00
50 pounds nails, assorted .....	5 00	Ptyoline .....	10 grms... 50
1 quart measure, copper .....	2 00	Silver nitrate, fused .....	4 ozs..... 3 48
1 pint measure, copper .....	1 50	Sodium phosphate, tribasic, c. p .....	8 ozs..... 1 00
Books, assorted .....	50 00		
1 Silverlin firing-battery .....	250 00		
1 galvanometer and rheostat .....	120 00		



## Estimate of funds required for service of the United States Artillery School, Fort Monroe, Va.—Continued.

## DEPARTMENT OF APPLIED SCIENCES—CONTINUED.

Sodium phosphate, disodic.....	8 ozs .....	\$1 00
Sulphur rolls.....	1 lb .....	10
Sulphur flour.....	1 lb .....	10
Wax, white.....	1 lb .....	60
Zinc, c. p., granulated.....	1 lb .....	1 25
Zinc, c. p., powder.....	4 ozs .....	1 00
Matches, boxes.....	4 doz .....	2 00
Nitre, crude, com.....	5 lbs .....	50
Nitre, refined, for gunpowder manufac.....	2 lbs .....	1 00
Sulphur, crude, com.....	5 lbs .....	50
Calcium nitrate.....	$\frac{1}{4}$ lb .....	45
Magnesium sulphate, c. p.....	1 lb .....	05
Potassium synide, c. p.....	$\frac{1}{4}$ lb .....	2 00
White glass, powdered, free from iron and lead.....	$\frac{1}{4}$ lb .....	10
Clay, free from iron.....	$\frac{1}{4}$ lb .....	10
Set standard solutions for Eggertz test for carbon in iron and steel.....		2 00
Cap cement.....	2 lbs .....	25
Wicks, felt, for 4-burner stove.....	1 doz .....	1 00
Label-books.....	2.....	1 00
Ammonium sulphide, (N. H. 4,) 2 S.....	1 lb .....	60
Sodium nitrate, c. p.....	1 lb .....	35
Sodium sulphide, cryst.....	1 lb .....	75
Cobalt nitrate.....	2 ozs .....	1 00
Nickel nitrate.....	2 ozs .....	60
Auric chloride, c. p., 15-grain vials.....	4 grms.....	2 00

Discount..... 68 35  
8 35

Total..... 60 00

## Chemical Apparatus.

1531. Acid-pump, with bellows .....		\$10 00
1534. Air-bath, copper, 10 by 12.....		10 00
1568. Anatomical jars, $4\frac{1}{2}$ by 6.....	6.....	3 60
1568. Anatomical jars, 3 by 4.....	6.....	2 40
10-milligramme platinum weights.....	3.....	1 00
5-milligramme platinum weights.....	3.....	1 00
Riders, 12-milligramme.....	5.....	1 00
1807. Battery-jars, 4 by 4.....	6.....	1 20
1827. Breakers, No. 000—0.....	5 nests.....	1 25
1828. Breakers, No. 1—3.....	3 nests.....	1 20
1838. Breakers, No. 4.....	1 doz.....	3 00
1839. Breakers, extra tall, No. 2.....	1 doz.....	3 50
1831. Breakers, No. 5.....	5 nests.....	4 25
1855. Breaker, copper, 250 c. c.....	1.....	75
1936. Bottles, green, 2oz.....	6.....	10
4 oz.....	6.....	14
8 oz.....	6.....	20
16 oz.....	6.....	25
1937. Bottles, square, 2 oz.....	6.....	15
4 oz.....	6.....	20
8 oz.....	6.....	30
16 oz.....	1 doz.....	1 00
1938. Bottles, wide-mouth, 2 oz.....	1 doz.....	30
4 oz.....	1 doz.....	40
8 oz.....	1 doz.....	75
16 oz.....	1 doz.....	1 20
1940. Bottles, glass-stoppered, 4 oz.....	1 doz.....	1 30
8 oz.....	1 doz.....	1 60
12 oz.....	1 doz.....	2 25
1943. Bottles, tinctures, blue, 4 oz.....	6.....	1 25
16 oz.....	1 doz.....	4 50
1944. Bottles, salt-mouth stoppered, 2 oz.....	1 doz.....	1 40
4 oz.....	1 doz.....	1 75
8 oz.....	1 doz.....	2 40
1955. Bottles, reagent, with cap.....	1 doz.....	2 35
1967. Bottles, Woulff's, 2-neck, $\frac{1}{2}$ pt.....	6.....	3 00
1967. Bottles, Woulff's, 2-neck, 1 pt.....	6.....	3 90
1968. Bottles, Woulff's, 3-neck, $\frac{1}{2}$ pt.....	6.....	3 00
1986. Boxes, pasteboard, nests.....	1 doz.....	20
1988. Boxes, pasteboard, flat, nests, 1—6.....	5.....	25
1989. Boxes, pasteboard, high, nests, 1—10.....	5.....	75
1994. Brushes for cleaning test-tubes.....	5.....	40
1998. Brushes for cleaning cylinders, &c., 10 in.....	2.....	40
2000. Brushes, best camel-hair, small.....	1 doz.....	25
medium.....	1 doz.....	35
1996. Brushes for cleaning narrow tubes.....	1 doz.....	40
2013. Burettes, glass stop-cock, 50 c. c., a.....	2.....	5 40
2022. Burette attachment, three-way.....	2.....	1 75
Beakers, $2\frac{1}{2}$ -in. diam., 6 in. high.....	1 doz.....	3 00
2025. Burner, Bunsen's, with regulator.....	1 doz.....	8 00
2092. Chamois-skin, good.....	1.....	60
2112. Clamps, wooden, for holding test-tubes.....	6.....	1 20

2113. Clamp, wooden, for holding large test-tubes....	1.....	\$0 40
2122. Clamp, Bunsen, for holding extra large test-tubes	1.....	1 75
Brushes, test-tube, sponge-end.....	6.....	60
Colored glass, purple, very dark, 8 by 10.....	1 doz.....	1 50
2148. Combustion boats, porcelain, 1 by $1\frac{1}{2}$ .....	6.....	1 20
2193. Corks, 3, 4, 5, 6, 7.....	1 gross.....	60
Corks, 8, 9.....	1 gross.....	1 00
Corks, 10, 12, 14, 15.....	1 gross.....	3 00
2194. Corks, flat, $1\frac{1}{2}$ , $1\frac{1}{4}$ , $1\frac{3}{4}$ , 2.....	1 gross.....	30
Corks, flat, $2\frac{1}{2}$ , $2\frac{3}{4}$ , 3, 4.....	1 gross.....	4 00
2201. Cork-press, large.....		1 00
2239. Crucibles, Meissen, with covers, No. 8.....	1 doz.....	2 04
perforated covers, No. 8.....	2 doz.....	
Crucibles, Meissen, with covers, No. 7.....	1 doz.....	2 40
perforated covers, No. 7.....	2 doz.....	
Crucibles, Meissen, with covers, No. 6.....	1 doz.....	2 64
perforated covers, No. 6.....	2 doz.....	
Crucibles, Meissen, with covers, No. 5.....	1 doz.....	3 12
perforated covers, No. 5.....	2 doz.....	
Crucibles, Meissen, with covers, No. 4.....	1 doz.....	3 60
perforated covers, No. 4.....	2 doz.....	
2248. Crucible-tongs, steel, 8-in.....	5.....	4 95
2259. Crucible-tongs, platinum-pointed.....	3.....	15 00
2280. Cylinder, grad. c. c., double, 500 c. c.....	2.....	4 50
2293. Desiccator, Atwater's.....	3.....	4 50
2304. Diamond mortars.....	3.....	12 50
2307. Dish, crystallizing, 4 in.....	1.....	35
5 in.....	1.....	50
6 in.....	1.....	50
8 in.....	1.....	60
2310. Dishes, evaporating, Meissen, $2\frac{1}{2}$ in.....	6.....	90
$3\frac{1}{2}$ in.....	1 doz.....	2 40
6 in.....	3.....	3 30
2386. Filtering-paper, S. and S. round, No. 595, 5 in.....	300.....	1 00
6 in.....	200.....	60
7 $\frac{1}{2}$ in.....	300.....	1 20
Filtering-paper, S. and S. round, No. 577, 5 in.....	100.....	35
6 in.....	100.....	40
7 $\frac{1}{2}$ in.....	200.....	1 00
Filtering-paper, S. and S. round, No. 598.....	1 quire.....	1 75
2413. Flasks, Bohemian, flat bottom, 24 oz.....	6.....	2 00
2415. Flasks, Bohemian, with ring, 24 oz.....	1 doz.....	4 00
2416. Flasks, round bottom, 24 oz.....	6.....	2 00
16 oz.....	6.....	1 75
32 oz.....	6.....	3 00
2455. Funnels, Bunsen's, quick, diameter, 3 in.....	1 doz.....	2 70
2461 a. Funnels, separatory, globe, very thin stem, 1 oz.....	2.....	2 50
2592. Glass stainers, 2 lbs.....		1 50
2593. Glass tubing, 1 plate-silver, thin, 1 by 4.....		2 00
1 plate-gold, thin, 1 by 2.....		5 00
2792. Lamp, Berzelin's wicks.....	2 doz.....	50
2762. Measures, folding, a.....		1 00
2872. Pinch-cocks, Mohr's, medium.....	6.....	1 50
2884. Pipettes, Mohr's, grad. c. c. 1-10, 10 c. c.....	3.....	2 25
2909. Crucibles, platinum covers, 10 grm.....	1.....	15 00
2988. Retorts, best Bohemian-glass stop, 16 oz.....	6.....	3 30
1 qt.....	6.....	4 20
26 oz.....	6.....	3 00
3012. Rubber stoppers, assorted, Nos. 1, 2, 3, 4, 5, 6,		
7, 8, 9, 10, 11, solid.....	1 lb .....	3 50
Rubber stoppers, assorted, Nos. 1, 2, 3, 4, 5, 6,		
7, 8, 9, 10, 11, 2 holes.....	2 lbs.....	7 00
Rubber stoppers, to fit a Liebig's condenser 2		
in. in diam., with holes $\frac{3}{4}$ inch in diam. for		
passage of glass tube in axis.....		2 00
3015. Rubber tubing $\frac{1}{4}$ in. diam., for gas.....	50 ft.....	7 00
3020. Rubber tubing, black, $\frac{1}{4}$ in. diam.....	12 ft.....	50
Rubber bulbs, black rubber for pipettes, large.....	3.....	1 50
3079. Spatulas, steel, wooden handles, 4 in.....	4.....	1 00
3133. Straw rings, $3\frac{1}{2}$ , 5, and 6 in.....	3.....	90
Test-tubes, 6 by $\frac{1}{2}$ .....	6 doz.....	2 00
7 by $\frac{1}{2}$ .....	6 doz.....	3 25
Towels.....	1 doz.....	2 00
3264. Tripod, large.....	1.....	85
3316. Watch-glasses, deep form, diam., 2 in.....	1 doz.....	50
3 in.....	1 doz.....	1 75
3320. Watch-glasses, $2\frac{1}{2}$ in., with clips.....	2 doz.....	7 20
3349. Wire-gauze, iron, 6 in. square.....	6.....	60
Beakers, 2-in. diam., 4 in. high.....	1 doz.....	3 50
$1\frac{1}{2}$ -in. diam., $3\frac{1}{2}$ in. high.....	1 doz.....	1 50
Five yards white cotton.....		1 00
2004. Bulbs, rubber, for pipettes, small.....	6.....	60
3048. Scissors, 8 in. long.....	3.....	3 00
Wash-bottle for hot water, with wooden handle,		
fitted with rubber stopper and tubes.....	1 pt.....	1 65

*Estimate of funds required for service of the United States Artillery School, Fort Monroe, Va.—Continued.*

## DEPARTMENT OF APPLIED SCIENCES—CONTINUED.

3096. Spoons, horn, 6-in.....	4.....	\$0 80
2416. Flasks, round bottom, to bear corking, long neck, 4 oz. and 8 oz., 6 each.....	1 doz.....	2 00
Flasks, bent tube, with glass stop-cock, diam. of the tube external, — in.; other dimensions given in figure.....		3 00
2900. Platinum wire.....	15 grms..	4 75
2898. Platinum foil, thin.....	10 grms..	4 00
thick.....	20 grms..	8 00
2587. Glass plates, assorted to 8 in.....	1 doz....	1 00
Waste-paper basket.....	1.....	1 00
Ten pounds ice daily during water analysis.....		5 00
3286 a. Glass tubes, T form, $\frac{1}{4}$ in.....	2.....	50
Tin, commercial.....	2 lbs....	72
2414. Flasks, German, vial-mouth, flat bottom, 2 litres. $1\frac{1}{2}$ litres.....	4.....	3 00
2109. Calcium chloride tubes, bent.....	$\frac{1}{2}$ doz....	1 08
2948. Potash bulbs, Liebig's form.....	2.....	1 20
2121. Clamps, iron, Bunsen's.....	8.....	10 80
2158. Combustion-tubes, porcelain, $\frac{1}{2}$ -in. flange, 20 in. 1-in. flange, 20 in.....	1 25	1 25
Wire for stirring contents of tube in combustion process.....		1 50
Aprons, for use in laboratory.....	8.....	4 00
Battery-jars, 4 by 5.....	6.....	1 50
4 $\frac{1}{2}$ by 6.....	6.....	2 40
2998. Rings, extension, complete, with clamp, small... large... 2 sets.....	8.....	3 20
2997. Rings, iron, six in set.....	2 sets....	2 50
2309. Dishes, porcelain, straight walls, diam. 10 in. 16 in.....	2.....	2 50
2310. Dishes, porcelain, Meissen, diam. 5 $\frac{1}{2}$ in.....	8.....	3 50
2000. Brush, assay.....		5 60
1857. Beakers, porcelain, Meissen, No. 3.....	4.....	1 00
3034. Russian-iron sand-baths, shallow, 4 in. and 6 in., 8 in. and 10 in.....	1 doz....	3 00
3035. Russian-iron sand-baths, deep, 4 in. and 6 in., 8 in. and 10 in.....	1 doz....	3 00
Walnut, seasoned, for apparatus.....	10 ft....	2 00
Filter-paper, Munktel's, No. 1.....	2 quires..	4 00
Match-boxes.....	1 doz....	1 00
Yellow-pine, for case.....	100 ft....	5 00
Glass dishes, like salt-cellars, diameter 1 $\frac{1}{2}$ in.....about	1 doz....	1 00
Large paper boxes, 6 in. in diameter.....	1 doz....	2 00
Tiles, porcelain, 7 by 7 in., $\frac{1}{2}$ in. in thickness.....	1 doz....	2 00
		413 49
Discount, 20 per cent.....		82 70
Total.....		330 79

*Accessories for the Microscope.*

74.	$\frac{3}{4}$ -inch objective.....		\$20 00
90.	$\frac{3}{4}$ -inch objective, Lieberkuhn.....		3 20
99.	Erecting-glass.....		6 00
136.	Three dark-wells and holder.....		4 00
147.	Stage micrometer, mounted in brass.....		3 50
155.	Wollaston's camera lucida, with lens.....		6 75
181.	Key for tightening joint.....		2 00
172.	Growing-cell.....		3 50
174.	Live-trap.....		2 50
167.	Large live-box.....		3 00
823.	Plate-glass slips, 3 by 1.....	1 gross...	3 50
838.	Thin glass, in circles, No. 3.....	1 oz.....	1 75
839.	Thin glass, in circles, No. 2.....	1 oz.....	2 00
840.	Thin glass, in circles, No. 1.....	1 oz.....	3 00
861.	Liquid marine glue.....	1 bot.....	50
848.	Canada balsam, in chloroform.....	3 bot.....	1 50
781.	Spring compressor.....	3 doz.....	2 25
	Mounted objects.....	2 $\frac{1}{2}$ doz...	19 00
Trichina; wheat-starch; wheat-envelope; bean-flour; pea-flour; ground coffee; tea-leaf; tape-worm; epithelium; rye-flour; corn-meal; yeast; limestone, section; coal, section; basalt, section; acarus farniac; barley-starch; barley-envelope; rice; potato-starch; coffee and chicory; black pepper, powdered; diatonis; foraminifera; coffee, powdered; beef, longitudinal section; beef, transverse section; granite, section; gneiss, section.			

*Improvements in Laboratory.*

1 tank for water and water pressure.....	\$50 00
1 gas apparatus.....	250 00
1 table for microscope.....	10 00
25 square feet sheet-lead, $\frac{1}{8}$ inch thick, to cover floor of laboratory and desks.....	10 00
1 case for acids, shelves covered with lead.....	10 00
Brick house for gas apparatus, 10 feet long, 4 feet wide, 8 feet high inside. (Quartermaster can build.)	
Total.....	330 00

*Books and Magazines.*

Jahresbericht über die Fortschritte der Chemischen Technologie, 1882.....	\$6 00
Traite complete de chimie analytique. H. Rose.....	10 00
Air and Rain. Angus Smith.....	9 60
Chemical Journal. Johns Hopkins University. 1884.....	3 00
Zeitschrift für Analytische Chemie. Fres., 1884.....	4 00
Aulcitung zur chemischen analyse mit. Tafelu zur qualitativen chemischen analyse. Dr. H. Will.....	1 00
Anleit Z. Unters, V. Wasser. Tieman.....	1 00
Journal für Prakt. Chemie. 1884.....	4 00
Bericht der Dent. Chem. Gesell. 1884.....	9 00
Die Maasanalyse. Dr. C. Winkler.....	1 50
Analysis, Quantitative. Vol. 2. Fresimus.....	5 00
Chemical News. 1884. Theo. Van Nostrand.....	7 00
Total....	61 10

*PHOTO-STUDIO.*

10 pounds acid, acetic, No. 8.....	\$0 90
3 pounds acid, glacial.....	2 01
2 pounds acid, citric.....	1 80
3 pounds acid, muriatic, c. p.....	78
2 pounds acid, nitric, c. p.....	56
3 pounds acid, sulphuric, c. p.....	1 05
4 pounds acid, pyrogallie.....	28 80
4 gallons alcohol, (Atwood's,) 95°.....	11 60
3 gallons alcohol for lamp.....	6 00
25 pounds ammonia liq.....	4 00
8 ounces ammonium bromide.....	96
8 ounces ammonium iodide.....	3 20
4 ounces cadmium bromide.....	1 00
8 ounces cadmium iodide.....	3 20
24 pounds ether, sulphuric.....	16 80
6 dozen chloride of gold.....	30 00
3 ounces iodine.....	1 20
2 pounds mercury bichloride.....	3 50
10 pounds potassium bromide.....	15 00
24 pounds potassium cyanide.....	15 60
15 pounds silver nitrate.....	225 00
2 pounds soda acetate.....	90
100 pounds soda hyposulphite.....	4 00
4 ounces sodium iodide.....	2 00
2 ounces soda tunystate.....	36
1 pound prepared chalk.....	20
1 pound sodium carbonate.....	75
6 ounces potassium iodide.....	1 80
15 pounds alum.....	3 30
1 copying camera, 4 $\frac{1}{2}$ feet bed for plate, 12 by 14 to $\frac{1}{2}$ .....	48 00
4 deep hard-rubber trays, 7 by 9.....	5 00
3 deep hard-rubber trays, 15 by 18.....	19 50
1 pair banker's shears.....	4 00
2 collodion filters, 32 ounces each.....	6 00
4 glass graduates, minim.....	1 00
2 glass graduates, 16 ounces.....	1 50
2 glass graduates, 24 ounces.....	2 00
10 ounces climax cotton.....	5 00
24 bottles flint varnish.....	9 60
4 flat camel-hair dusters.....	3 00
4 flat paste-brushes.....	1 20
1 ream albumen paper, emp. N. P. Dresten.....	35 00
6 glass jars, 2 galls.....	12 00
6 glass jars, 1 $\frac{1}{2}$ galls.....	9 00
1 scales, and weights from $\frac{1}{2}$ to 10 lbs.....	4 50
1 spirit-lamp.....	1 00
5 dozen dry plates, 10 by 12.....	25 00
8 dozen dry plates, 8 by 10.....	28 80
25 dozen dry plates, 5 by 8.....	40 00
25 dozen dry plates, 5 by 7.....	37 50
To contingencies.....	46 00
Total.....	736 35

*Estimate of funds required for service of the United States Artillery School, Fort Monroe, Va.—Continued.*

## DEPARTMENT OF MILITARY ART.

For books and maps for study of art of war.....	\$150 00
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## DEPARTMENT OF LAW.

For books, &c., for study of constitutional, international, and military law.....	\$100 00
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## REPAIR-SHOPS.

12 1-inch mill-saw files .....	\$3 80	1 spirit-lamp, pint .....	\$0 60
6 5-inch warding-files.....	1 00	1 steam-engine, complete, 4 horse-power.....	350 00
6 6-inch pillar-files, bastard.....	1 65	1 set bits.....	5 10
6 6-inch smooth files, bastard .....	2 00	50 pounds nails, assorted.....	2 50
12 4-inch taper-bored saw-files.....	1 88	8 gross screws, assorted.....	8 00
6 3-inch taper-bored saw-files.....	1 75	30 pounds glue .....	7 50
6 5-inch 3-square files .....	1 13	10 pounds solder.....	2 00
5 pounds brass spring-wire, No. 6.....	1 65	2 hatchets.....	1 50
5 pounds brass spring-wire, No. 7.....	1 80	1 lathe-head, complete.....	6 50
3 pounds brass spring-wire, No. 10.....	1 14	1 glue-pot.....	1 75
3 pounds brass spring-wire, No. 11.....	1 14	10 papers tacks, assorted.....	2 50
3 pounds brass spring-wire, No. 12.....	1 65	50 pounds paint.....	13 00
1 set jeweller's drills .....	5 00	5 gallons alcohol.....	16 20
1 universal handle for milling-wheel .....	75	1 mitre-box.....	10 00
1 Baxter's 8-inch wrench.....	75		
4 taps, $\frac{1}{2}$ , $\frac{3}{8}$ , $\frac{1}{4}$ taper.....	1 20	Total.....	456 69
12 improved racks.....	1 25		

## PRINTING-OFFICE.

For making wood-cut illustrations for text-books on artillery and ordnance.....	\$500 00
For paper and printing material for school text-books and instruction notes.....	500 00
Total.....	1,000 00

## SERVICES OF EMPLOYÉS.

For extra-duty pay for clerks, messengers, and skilled labor of enlisted men employed in the departments of the school.....	\$1,000 00
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## RECAPITULATION.

Department of Artillery.....	\$755 00	Printing office .....	\$1,000 00
Department of Engineering.....	819 37	Service of employés .....	1,000 00
Department of Applied Sciences.....	4,798 44		
Department of Military Art.....	150 00	Total .....	9,079 50
Department of Law.....	100 00		
Repair-shop .....	456 69		

Respectfully submitted.

L. L. LIVINGSTON,  
Major Fourth Artillery, Commanding.

HEADQUARTERS UNITED STATES ARTILLERY SCHOOL,  
Fort Monroe, Va., August 23, 1883.

## APPENDIX Mm.

*Explanation of estimates of National Home for Disabled Volunteer Soldiers. (See page 194.)*

[Extract from the report of the Board of Managers, National Home for Disabled Volunteer Soldiers, for the fiscal year ending June 30, 1883.]

\* \* \* \* \*

"As time goes on, the disabilities of the members of the Home increase with their advancing ages, and the necessity for increased hospital facilities becomes every year more apparent. This necessity is felt more at the Central Branch, on account of its enormous size, and at the Southern Branch as its advantages of climate and situation become more apparent. These cause its numbers to increase more rapidly than do those of the other branches.

"The board has therefore asked for an appropriation of \$63,350 for an enlargement of the hospital at the Central Branch, and for \$87,000 for the erection of a new hospital at the Southern Branch.

"The board believes that these constructions are necessary for the comfort of the members of the Home, and it must be conceded that an institution like the National Home must in time become an enormous hospital, so that there is no danger that the buildings proposed will be out of use in the near future.

"The amounts asked for are from carefully made estimates on approved plans, and are no greater than they ought to be for the proper construction of the required buildings.

"To properly protect the land upon which the proposed hospital at the Southern Branch should be erected, an expenditure of \$5,000 will be required, for which amount an appropriation is asked."

\* \* \* \* \*



"The water supply at the Eastern Branch is insufficient, and the water is bad. To enlarge the works to furnish a proper supply of good water will require an expenditure of \$24,914. During the past season it has been impossible to procure water for bathing on account of the limited supply, and what is supplied is unwholesome during the summer."

The accompanying tables, extracted from the printed proceedings of the Board of Managers, show the data upon which the board acted in making the estimate for the support of the Home for the fiscal year ending June 30, 1885.

The president of the board presented estimates for the year ending June 30, 1885, which, after careful consideration and revision, were adopted. He also presented tabular statements showing the appropriations by the board, expenditures by the branches, &c., for the fiscal year ending June 30, 1883.

*General estimates, National Home for Disabled Volunteer Soldiers, for year ending June 30, 1885.*

AS SUBMITTED BY THE BRANCHES.

Branches.	Current ex- penses.	Subsistence.	Clothing.	Household.	Hospital.	Transporta- tion.	Construction.	Farm.	Total.
Central .....	\$56,691 80	\$387,401 39	\$152,343 42	\$97,330 07	\$20,885 88	\$6,000 00	\$87,792 31	\$45,436 91	\$853,881 78
Northwestern .....	19,785 65	52,002 00	34,955 00	22,146 65	10,091 45	2,500 00	15,603 00	9,151 90	166,235 65
Eastern .....	14,673 00	81,677 20	20,070 00	23,346 00	5,924 80	2,700 00	19,235 00	11,218 40	178,844 40
Southern .....	23,415 00	90,502 00	33,197 83	22,042 50	9,560 40	3,600 00	22,548 60	13,284 00	218,150 33
Total .....	114,565 45	611,582 59	240,566 25	164,865 22	46,462 53	14,800 00	145,178 91	79,091 21	1,417,112 16

AS RECOMMENDED BY BOARD OF MANAGERS.

Central .....	\$56,191 00	\$322,080 00	.....	\$86,930 00	\$20,886 00	\$3,000 00	\$77,750 00	\$30,000 00	\$596,837 00
Northwestern .....	16,785 00	52,002 00	.....	22,146 00	7,091 00	1,500 00	15,603 00	9,151 00	124,278 00
Eastern .....	14,673 00	78,126 00	.....	18,406 00	5,924 00	2,200 00	19,235 00	9,218 00	147,782 00
Southern .....	19,777 00	80,520 00	.....	14,648 00	9,560 00	2,500 00	20,548 00	5,684 00	153,237 00
Total .....	107,426 00	532,728 00	.....	142,130 00	43,461 00	9,200 00	133,136 00	54,053 00	1,022,134 00
Clothing and bedding, 6,877 members of the Home .....									183,080 00
Out-door relief and incidental expenses .....									15,000 00
Aggregate .....									1,220,214 00

The president also submitted the following:

*Special estimates, National Home for Disabled Volunteer Soldiers, for year ending June 30, 1885.*

Branches.	Object.	Amount sub- mitted by branches.	Amount rec- ommended by board of managers.
Central .....	Addition to hospital .....	\$63,350 00	\$63,350 00
Eastern .....	Improved water supply .....	24,914 00	24,914 00
Southern .....	New hospital .....	87,000 00	87,000 00
	Extension of breakwater .....	5,000 00	5,000 00
Total .....		180,264 00	180,264 00

*Statement of estimates, appropriations, receipts, and expenditures of the four branches, for the year ended June 30, 1883.*

Branches.	Amount esti- mated for by branches.	Amount appro- priated by board of man- agers.	Amount appro- priated for special expenditures.	Cash in hands of treasurers of branches July 1, 1882.	Amount paid by act'g treasurer to branches.	Amount of cash sales at branches.	Total amount to meet expendi- tures.	Amount ex- pended by the four branches.	Cash in hands of treasurers of branches June 30, 1883.
Central .....	\$749,002 22	\$608,849 40	\$43,184 76	\$14,961 16	\$599,399 60	\$76,425 30	\$690,786 06	\$690,178 88	\$607 18
Northwestern .....	162,644 29	132,583 40	3,500 00	18,157 36	121,829 41	14,119 37	154,106 14	153,811 46	294 68
Eastern .....	150,670 00	155,119 26	11,058 90	Dr. 794 20	169,780 93	15,409 83	184,396 56	182,278 37	2,118 19
Southern .....	128,403 00	145,617 75	1,500 00	*21,017 62	178,402 67	8,779 59	208,199 88	206,670 75	1,529 13
Total .....	1,190,719 51	1,042,169 81	59,243 66	53,341 94	1,069,412 61	114,734 09	1,237,488 64	1,232,939 46	4,549 18

\* \$20,000 not taken up by treasurer.

RECAPITULATION.

Amount of cash in hands of treasurers of four branches July 1, 1882 .....	\$53,341 94
Amount paid to branches by W. B. Franklin, acting treasurer .....	1,069,412 61
Amount of cash sales for the year ending June 30, 1883 .....	114,734 09
Total amount to meet the expenditures for the four branches .....	1,237,488 64
Total amount expended by the four branches .....	1,232,939 46
Balance, (amount of cash on hand at four branches) .....	4,549 18

*Appropriations by board of managers to the several branches for the four quarters ended June 30, 1883.*

Branches.	Sept. 30, 1882.	Dec. 31, 1882.	March 31, 1883.	June 30, 1883.	Total.
Central.....	\$157,989 30	\$153,357 40	\$145,355 70	\$152,147 00	\$608,849 40
Northwestern.....	29,165 78	37,164 58	32,510 20	33,742 84	132,583 40
Eastern.....	41,911 94	34,537 95	34,989 28	43,680 09	155,119 26
Southern.....	34,007 95	33,175 40	35,940 10	42,494 30	145,617 75
Total.....	263,074 97	258,235 33	248,795 28	272,064 23	1,042,169 81

Total appropriation by board of managers for four branches for fiscal year ended June 30, 1883.....	\$1,042,169 81
Total for out-door relief and incidental expenses.....	16,000 00
Total for clothing and bedding.....	4,674 56
Central Branch—Officers' quarters.....	\$5,000 00
Sewerage.....	9,000 00
Furniture for officers' quarters.....	1,374 76
Church repairs.....	360 00
Coal-shed.....	600 00
Addition to stable.....	1,175 00
Flooring to barracks.....	675 00
Dining-room and bakery.....	22,000 00
Greenhouse.....	2,500 00
Conservatory and garden.....	300 00
Two extra rooms for Captain Patterson.....	200 00
Northwestern Branch—Hydraulic elevator, main building.....	43,184 76
Eastern Branch—Steam-heating apparatus.....	3,500 00
Additional story to dining-hall.....	6,500 00
Repairing coal-shed.....	3,800 00
Laundry extension.....	200 00
.....	558 90
Southern Branch—Wharf reconstruction.....	11,058 90
.....	1,500 00
Total appropriation.....	1,122,088 03
Appropriation by Congress for fiscal year ended June 30, 1883.....	1,122,088 03
Estimate by board to Congress for fiscal year ended June 30, 1883.....	1,122,088 03

*Expenditures during year ended June 30, 1883.*

Clerk to secretary.....	\$2,000 00	Messengers.....	\$264 00
Inspector-general.....	3,000 00	Travelling expenses board of managers, committees, &c.....	7,570 27
Medical service at Freedman's Hospital.....	36 80	Out-door relief.....	1,937 25
Storage of ward bonds.....	25 00	Clothing and bedding.....	124,212 93
Rent of president's office.....	150 00	Central Branch.....	599,399 60
Expenses of Washington office.....	712 18	Northwestern Branch.....	121,979 41
Expenses of Boston office.....	903 25	Eastern Branch.....	169,780 93
Expenses of New York office.....	893 05	Southern Branch.....	178,402 67
Furniture, president's office.....	3 70	Total.....	1,214,775 32
Stationery, printing, telegrams, postage, freight, &c.....	1,929 28		
Clerk to president and acting treasurer.....	1,575 00		

*Post returns for June 30, 1882 and 1883.*

Branches.	Present.	Absent.	Present and absent.
1882—Central.....	3,672	1,190	4,862
Northwestern.....	664	310	974
Eastern.....	876	394	1,270
Southern.....	770	280	1,050
Total.....	5,982	2,174	8,156
1883—Central.....	3,653	1,084	4,737
Northwestern.....	787	368	1,155
Eastern.....	971	433	1,404
Southern.....	1,003	327	1,330
Total.....	6,414	2,212	8,626

*Increase in 1883.*

Number present.....	7.22 per cent.
Number absent.....	1.71 per cent.
Number present and absent.....	5.76 per cent.

*Average amount appropriated by Congress for the fiscal years ended June 30, 1882, 1883, and 1884.*

Moneys appropriated by Congress for fiscal year ended June 30, 1882.....	\$950,000 00
Amount received from sale of old pattern clothing, appropriated by Congress, for fiscal year ended June 30, 1882.....	219,963 88
Appropriation by Congress for fiscal year ended June 30, 1883.....	\$1,169,963 88
Appropriation by Congress for fiscal year ended June 30, 1884.....	1,122,088 03
Total.....	1,122,088 03
Average appropriation for the three years.....	3,414,139 94
	1,138,046 65

## APPENDIX Nn.

*In relation to the estimate for Freedmen's Hospital and Asylum. (See page 201.)*

FREEDMEN'S HOSPITAL,  
Washington, D. C., September 12, 1883.

SIR: I have the honor to submit the estimate for this institution for the fiscal year ending June 30, 1885. The total amount asked for is fifty-six thousand one hundred dollars, an increase of six thousand one hundred dollars. There is no increase in the item for subsistence. The item for salaries is raised from nine thousand five hundred to thirteen thousand dollars. This is made to compensate clerk, laundresses, teamsters, watchmen, and laborers, who heretofore were paid out of the miscellaneous fund. There is no actual increase in amount expended for compensation, only placing all employés under the same item. The item for clothing, bedding, forage, and transportation, and miscellaneous expenses, is reduced from six thousand to three thousand five hundred dollars. A slight increase is asked for fuel and light, also in the items for medical supplies and repairs and furniture, to meet an increase demanded in these directions. I have asked for an additional appropriation of three thousand three hundred dollars to enable me to erect four bath-rooms; to relay three thousand five hundred feet of flooring; to build four porches in connection with the four female wards; also, to build a two-story porch on west front of main building. All of these improvements are necessary for the health, comfort, and safety of the patients. The porches are necessary not only for sanitary purposes, but for fire escapes. These are the first improvements asked to be made since the construction of the hospital, fourteen years ago.

Very respectfully,

C. B. PURVIS, M. D., Surgeon-in-Chief.

Hon. SECRETARY OF THE INTERIOR.

## APPENDIX Oo.

*Statement of appropriations made during the second session of the Forty-seventh Congress for the fiscal year ending June 30, 1884, for which no estimates are submitted for the fiscal year ending June 30, 1885; also, deficiency and miscellaneous appropriations made during the same session.*

## LEGISLATIVE.

## UNITED STATES SENATE.

Salaries, officers and employés, 1883.....	\$2, 169 00
One month's extra pay to officers and employés.....	26, 317 52
Clerks to committees, and pages, 1883.....	10, 408 00
Furniture and repairs, 1883.....	1, 200 00
Miscellaneous items, 1883.....	4, 000 00
Miscellaneous payments.....	4, 446 03
Total Senate.....	48, 540 55

## HOUSE OF REPRESENTATIVES.

Salaries and mileage of members and delegates, 1882.....	\$11, 319 43
Salaries, officers and employés, 1883.....	13, 524 42
One month's extra pay to officers and employés.....	36, 651 26
Miscellaneous items, 1883.....	7, 000 00
One month's extra pay to Capitol police.....	2, 958 19
Digest of contested election cases.....	1, 000 00
Miscellaneous payments.....	18, 691 11
Total House of Representatives.....	91, 144 41
Total Legislative Establishment.....	139, 684 96

## EXECUTIVE.

## EXECUTIVE PROPER.

Salaries, Civil Service Commission, 1883.....	\$5, 814 80
Travelling and incidental expenses, Civil Service Commission, 1883.....	7, 000 00
General expenses, Civil Service Commission, 1883.....	5, 000 00
Total Executive Proper.....	17, 814 80

## DEPARTMENT OF STATE.

Contingent expenses, 1882.....	\$1, 419 91
Removal and rearrangement of records.....	1, 000 00
Total Department of State.....	2, 419 91



## TREASURY DEPARTMENT.

Contingent expenses, freight, telegrams, &c., 1881.....	\$45 70
Contingent expenses, freight, telegrams, &c., 1880 and prior years.....	83 19
Contingent expenses, carpets and repairs, 1881.....	11 90
Total Treasury Department.....	140 79

## MINTS AND ASSAY OFFICES.

Contingent expenses, mint at Philadelphia, 1882.....	\$16 00
Contingent expenses, mint at San Francisco, 1880 and prior years.....	36 63
Contingent expenses, mint at Carson, 1880 and prior years.....	2 51
Contingent expenses, mint at Denver, 1880 and prior years.....	6 42
Contingent expenses, assay office at Helena, 1880 and prior years.....	41
Wages and contingent expenses, assay office at Boise City, 1880 and prior years.....	11 28
Wages and contingent expenses, assay office at Charlotte, 1881.....	4 00
Total Mints and Assay Offices.....	77 25

## INTERNAL REVENUE.

Salaries and expenses of collectors of internal revenue, 1882.....	\$6,074 69
Salaries and expenses of collectors of internal revenue, 1880 and prior years.....	183 39
Salaries and expenses of agents and subordinate officers of internal revenue, 1880 and prior years.....	521 29
Salaries and expenses of supervisors and subordinate officers of internal revenue, 1877 and prior years.....	74 69
Expenses of assessing and collecting internal revenue, 1875 and prior years.....	200 00
Total Internal Revenue.....	7,054 06

## WAR DEPARTMENT.

Contingent expenses, War-Department building, 1883.....	\$3,500 00
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## NAVY DEPARTMENT.

Contingent expenses, Navy-Department building, 1883.....	\$2,000 00
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## INTERIOR DEPARTMENT.

Publishing the Biennial Register.....	\$2,500 00
Stationery, Department of the Interior, 1883.....	13,000 00
Salaries, General Land Office, 1883.....	1,993 98
Salaries, temporary clerks, office of Commissioner of Indian Affairs, 1884.....	5,000 00
Salaries, temporary clerks, office of Commissioner of Indian Affairs, 1883 and 1884.....	3,000 00
Plates for Patent-Office Official Gazette, 1883.....	3,000 00
Photolithographing, office of Commissioner of Patents, 1883.....	15,000 00
Illustrations, Patent-Office Report for 1870.....	6,000 00
Total Interior Department.....	49,493 98

## POST-OFFICE DEPARTMENT.

Salaries, Post-Office Department, 1883.....	\$975 00
Contingent expenses, fuel, 1883.....	6,000 00
Contingent expenses, miscellaneous items, 1883.....	3,000 00
Contingent expenses, money-order office, 1883 and 1884.....	3,000 00
Total Post-Office Department.....	12,975 00

## DEPARTMENT OF JUSTICE.

Salaries of employés, court-house, Washington, D. C., 1883.....	\$3,252 67
Total Executive.....	98,728 46

## JUDICIAL.

Salaries and expenses, office of clerk of Supreme Court, 1883 and 1884.....	\$13,000 00
Salaries, district judges, 1883.....	3,081 56
Salaries, district marshals, 1880 and prior years.....	990 45
Total Judicial.....	17,072 01
Total Civil Establishment.....	255,485 43

## FOREIGN INTERCOURSE.

Contingent expenses, foreign missions, 1880 and prior years .....	\$226 00
Salaries, consular service, 1880 and prior years .....	57 07
Salaries, consular officers not citizens, 1882 .....	327 41
Salaries, consular officers not citizens, 1880 and prior years .....	94 21
Contingent expenses, United States consulates, 1882 .....	16,983 19
Contingent expenses, United States consulates, 1881 .....	154 34
Contingent expenses, United States consulates, 1880 and prior years .....	1,181 71
Relief and protection of American seamen, 1880 and prior years .....	598 91
Annual expenses of Cape Spartel light, 1882 .....	15 00
Joint commission for settlement of claims between the United States and French Republic .....	100,000 00
International Fishery Exhibition of 1883 at London .....	10,000 00
Payment of Japanese indemnity-fund .....	785,000 87
Miscellaneous items and reliefs .....	27,790 51
<b>Total .....</b>	<b>942,429 22</b>

## MILITARY ESTABLISHMENT.

Expenses of recruiting, 1880 and prior years .....	\$6 15
Contingencies of the Army, 1880 and prior years .....	82 74
Pay, &c., of the Army, 1881 and prior years .....	400,000 00
Subsistence of the Army, 1880 and prior years .....	1,105 95
Regular supplies, Quartermaster's Department, 1880 and prior years .....	4,833 33
Incidental expenses, Quartermaster's Department, 1880 and prior years .....	1,699 72
Transportation of the Army and its supplies, 1880 and prior years .....	147,799 86
Barracks and quarters, 1880 and prior years .....	1,994 20
Clothing, camp, and garrison equipage, 1880 and prior years .....	67
Horses for cavalry and artillery, 1880 and prior years .....	11,540 00
Medical and Hospital Department, 1880 and prior years .....	477 20
<b>Total Military Establishment .....</b>	<b>569,539 82</b>

## NAVAL ESTABLISHMENT.

Pay of the Navy, prior to July 1, 1880 .....	\$20,787 03
Pay, miscellaneous, 1880 and prior years .....	2,246 69
Contingent, Bureau of Navigation, 1881 .....	130 72
Naval Observatory, Bureau of Navigation, 1880 and prior years .....	29 60
Torpedoes, Bureau of Ordnance, 1884 .....	100,000 00
Civil establishment, Bureau of Equipment and Recruiting, 1880 and prior years .....	54 79
Contingent, Bureau of Equipment and Recruiting, 1880 and prior years .....	130 08
Maintenance of yards and docks, Bureau of Yards and Docks, 1880 and prior years .....	28 66
Medical Department, Bureau of Medicine and Surgery, 1880 and prior years .....	832 88
Contingent, Bureau of Medicine and Surgery, 1880 and prior years .....	147 19
Provisions, Navy, Bureau of Provisions and Clothing, 1880 and prior years .....	3 00
Contingent, Bureau of Provisions and Clothing, 1880 and prior years .....	362 51
Construction and repair, Bureau of Construction and Repair, 1880 and prior years .....	44 40
Steam-machinery, Bureau of Steam-Engineering, 1880 and prior years .....	29
Machinery, double-turretted monitors, Bureau of Steam-Engineering .....	1,000,000 00
Testing Clark's deflective turrets, Bureau of Steam-Engineering .....	20,000 00
Pay, Marine Corps, prior to July 1, 1880 .....	151 92
Fuel, Marine Corps, 1880 and prior years .....	24 50
Transportation and recruiting, Marine Corps, 1881 .....	36 00
Transportation and recruiting, Marine Corps, 1880 and prior years .....	96 00
Contingent, Marine Corps, 1882 .....	320 05
Contingent, Marine Corps, 1881 .....	288 40
Contingent, Marine Corps, 1880 and prior years .....	475 86
<b>Total Naval Establishment .....</b>	<b>1,146,190 57</b>

## INDIAN AFFAIRS.

Pay of Indian agents, 1880 and prior years .....	\$359 89
Travelling expenses of Indian inspectors, 1880 and prior years .....	2 45
Buildings at agencies and repairs, 1882 .....	8 26
Buildings at agencies and repairs, 1880 and prior years .....	56 00
Contingencies, Indian department, 1880 and prior years .....	939 68
Fulfilling treaties with Cherokees for lands west of the Arkansas river .....	300,000 00
Support of Apaches of Arizona and New Mexico, 1880 and prior years .....	33,682 08
Support of Chippewas of Lake Superior, 1880 and prior years .....	4,703 23
Support of Crows, 1880 and prior years .....	2,453 64

Support of D'Wamish and other allied tribes in Washington, 1880 and prior years.....	\$36 00
Support of Indians at Fort Peck agency, 1880 and prior years.....	4, 032 00
Support of Indians on the Malheur reservations, 1880 and prior years.....	35 03
Support of Kickapoos, 1882 .....	8 16
Support of Navajoes, 1880 and prior years .....	8, 404 56
Support of Sioux of different tribes, including Santee Sioux of Nebraska, 1883 .....	200, 000 00
Support of Sioux of different tribes, including Santee Sioux of Nebraska, 1880 and prior years .....	2, 443 87
Support of Shoshones and Bannocks, 1880 and prior years .....	79 43
Incidental expenses of Indian service in Arizona, 1880 and prior years .....	2, 358 94
Incidental expenses of Indian service in California, 1880 and prior years .....	20, 561 82
Incidental expenses of Indian service in Colorado, 1880 and prior years .....	1 00
Incidental expenses of Indian service in Montana, 1880 and prior years .....	14 50
Incidental expenses of Indian service in New Mexico, 1880 and prior years.....	2, 565 53
Incidental expenses of Indian service in Nevada, 1880 and prior years .....	2, 477 20
Incidental expenses of Indian service in Oregon, 1880 and prior years.....	5, 495 81
Incidental expenses of Indian service in Utah, 1880 and prior years.....	4, 058 56
Incidental expenses of Indian service in Washington, 1880 and prior years .....	1, 437 89
Transportation of Indian supplies, 1883.....	20, 000 00
Transportation of Indian supplies, 1881.....	39 00
Transportation of Indian supplies, 1880 and prior years.....	1, 047 76
Telegraphing and purchase of Indian supplies, 1881 .....	177 64
Telegraphing and purchase of Indian supplies, 1880 and prior years.....	431 40
Consolidating Indian agencies, 1884 .....	10, 000 00
Indian school buildings .....	25, 000 00
Negotiating with Sioux for modification of treaties .....	15, 000 00
Relief of destitute Indians in Nevada.....	5, 000 00
Appeal in Crow Dog case to United States Supreme Court.....	1, 000 00
Payment for lands in Indian reservations in Washington .....	320 00
Survey and appraisement of Omaha lands, (reimbursable) .....	2, 500 00
Survey and appraisement of Umatilla lands, (reimbursable) .....	2, 000 00
Total Indian Affairs .....	678, 731 33

## PENSIONS.

Army pensions, 1880 and prior years.....	\$1, 065 80
Navy pensions, 1880 and prior years .....	221 69
Total Pensions .....	1, 287 49

## PUBLIC WORKS.

State Department—	
Monument to Baron de Kalb at Annapolis, Md.....	\$10, 000 00
Treasury Department—	
Reconstructing eastern portion, Smithsonian Institution.....	\$50, 000 00
Court-house, post office, &c., Dallas, Tex .....	37, 500 00
Court-house, post office, &c., Jackson, Tenn .....	25, 000 00
Court-house, post office, &c., Greensboro', N. C .....	25, 000 00
Court-house, post office, &c., Jefferson City, Mo .....	100, 000 00
Court-house, post office, &c., Montgomery, Ala.....	15, 000 00
Court-house, post office, &c., Oxford, Miss. ....	50, 000 00
Post office, &c., Council Bluffs, Iowa.....	50, 000 00
Post office and court-house, Philadelphia, Pa.....	400, 000 00
Barge-office building, New York city.....	4, 000 00
Custom-house and post office, Hartford, Conn.....	2, 000 00
Custom-house and post office, St. Louis, Mo.....	100, 000 00
Lights on the Hudson river, New York.....	6, 500 00
Fourteen-foot Bank light-station, Delaware bay .....	75, 000 00
Great Shoals light-station, Maryland .....	15, 000 00
Cape San Blas light-station, Florida.....	35, 000 00
Dog River Bar and Choctaw Pass Channel light-station, Alabama.....	19, 000 00
Detroit River light-station, Michigan.....	40, 000 00
	1, 049, 000 00
War Department—	
State, War, and Navy Department building, (relief of Joseph Wescott & Son for granite).....	\$3, 463 00
Completion of the Washington Monument .....	250, 000 00
Contingencies of fortifications.....	158 51
Machine-guns .....	20, 000 00
	273, 626 51



## Navy Department—

Navy-yard, Mare Island, Cal.....	\$275,000 00
Navy-yard, Brooklyn, N. Y.....	100,000 00
Navy-yard, Washington, D. C.....	15,000 00
Site for naval station and coaling depot, Port Royal, S. C.....	5,000 00
	<hr/>
	395,000 00
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## Interior Department—

Annual repairs of the Capitol, 1883.....	\$2,500 00
Senate stable and engine-house, 1884.....	100 00
Fire-proof building for the Pension Office.....	150,000 00
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	152,600 00
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## Post-Office Department—

Post-Office Department building.....	\$11,400 00
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## Department of Agriculture—

Building, Department of Agriculture.....	\$2,500 00
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Total Public Works.....	1,894,126 51
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## POSTAL SERVICE.

Deficiency in the postal revenues, 1880 and prior years.....	\$15,824 06
Relief act.....	200 00
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Total Postal Service.....	16,024 06
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## MISCELLANEOUS.

## Legislative—

Payment for contesting seats in Congress.....	\$9,508 65
Descriptive catalogue of Government publications.....	6,000 00
Repairs, Government Printing Office, 1884.....	12,500 00
Public printing and binding, 1883.....	20,000 00
Printing annual report (1883) of Commissioner of Agriculture.....	220,000 00
Removal and storage of certain material, Government Printing Office.....	5,000 00
Purchase of military papers, maps, &c., of the Count de Rochambeau.....	20,000 00
Purchase of Matthew H. Carpenter's records and briefs in Supreme-Court cases.....	8,000 00
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	301,008 65
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## Executive Proper—

Preventing the spread of epidemic diseases.....	\$100,000 00
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## Treasury Department—

Life-Saving Service, 1882.....	\$127 47
Life-Saving Service, 1880 and prior years.....	175 50
Revenue-Cutter Service, 1880 and prior years.....	8 71
Building or purchase of such vessels as may be required for the revenue service prior to July 1, 1880.....	2,010 00
Printing portraits of Hons. B. H. Hill, W. M. Lowe, and G. S. Orth.....	1,600 00
Coast and Geodetic Survey, (western division,) 1880 and prior years.....	4 20
Coast-Survey steamer for Pacific coast.....	100,000 00
Observations, eclipse of the sun.....	5,000 00
Alteration of dies, plates, and stamps.....	20,000 00
Punishment for violations of internal-revenue laws, 1880 and prior years.....	1,754 58
Contingent expenses, Independent Treasury, 1880 and prior years.....	32
Expenses of national currency, 1883.....	25,000 00
Redemption of worn and mutilated United States notes, 1882.....	971 00
Storage of silver.....	100,000 00
Loss on recoinage of minor coins, 1884.....	1,000 00
Fuel, lights, and water for public buildings, 1880 and prior years.....	280 50
Suppressing counterfeiting and other crimes, 1880 and prior years.....	35 00
Control and protection of property acquired under direct-tax laws, 1884.....	500 00
Salaries and expenses, National Board of Health.....	485 22
Propagation of food-fishes, 1882 and prior years.....	3,740 00
Payment of surplus proceeds of lands sold for direct taxes.....	190,000 00
Miscellaneous items, refunds, and reliefs.....	69,379 37
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	522,071 87
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## District of Columbia—

Improvements and repairs, 1882 .....	\$3,500 00
Furniture and fixtures, buildings for Columbia Hospital for Women, 1884 .....	5,000 00
Children's Hospital, 1884 .....	5,000 00
Saint Ann's Infant Asylum, 1884 .....	5,000 00
National Association for Colored Women and Children, 1884 .....	7,000 00
National Association for Colored Women and Children, building, 1884 .....	20,000 00
Women's Christian Association, 1884 .....	5,000 00
Saint John's Church Orphanage, 1884 .....	1,500 00
Washington Asylum, support, 1882 .....	124 61
Transportation of paupers and prisoners, 1882 .....	72 49
Salaries and contingent expenses, offices of the District, 1882 .....	113 30
Salaries and contingent expenses, offices of the District, 1880 and prior years .....	96 00
Salaries, temporary clerks, offices of the District, 1883 and 1884 .....	2,500 00
Public schools, 1883 .....	4,500 00
Public schools, 1882 .....	2,226 74
Metropolitan police, 1883 .....	500 00
Fire department, 1882 .....	165 66
Health department, 1882 .....	130 37
Streets, 1882 .....	2,116 83
Courts, 1883 .....	400 00
Establishment of a free public highway in the District of Columbia .....	3,000 00
Water-mains for protection of the Government Printing Office .....	1,750 00
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	69,696 00

## War Department—

Pay of two and three year volunteers, 1871 and prior years .....	\$150,000 00
Bounty to volunteers, their widows and legal heirs, 1871 and prior years .....	150,000 00
Bounty under act of July 28, 1866, 1880 and prior years .....	60,000 00
Purchase of Sawyer's patent for canister-shot .....	25,000 00
Observation and exploration in the arctic seas .....	33,000 00
Purchase of the Arlington estate .....	150,000 00
Road from Chattanooga to the national cemetery, Tenn. ....	2,500 00
Support of military prison at Fort Leavenworth, Kansas .....	7,229 20
Refunding to States expenses incurred in raising volunteers .....	148,160 92
Refund to State of Georgia for money expended for common defence in 1777 .....	35,555 42
Reimbursing State and citizens of California for expenses in suppressing Modoc Indian hostilities .....	4,441 33
Reimbursing State of Oregon for expenses in suppressing Modoc Indian hostilities .....	70,268 08
Horses and other property lost in the military service, prior to July 1, 1880 .....	32,781 94
Commutation of rations to prisoners of war in rebel States, prior to July 1, 1880 .....	13,776 25
Claims for quartermaster's stores and commissary supplies, (act July 4, 1864) .....	299,036 45
Miscellaneous items and reliefs .....	25,730 41
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	1,207,480 00

## Navy Department—

Furniture, State, War, and Navy Department building, 1883 and 1884 .....	\$25,000 00
Navy-yards commission .....	2,500 00
Payment of Japanese award .....	140,000 00
Payment of captain and owners of the "North Star" for rescue of crew of U. S. S. "Rodgers" .....	20,000 00
Reward for services to officers and crew of U. S. S. "Rodgers" .....	3,000 00
Expenses in connection with arctic exploring expedition .....	12,504 64
Payment to Potomac Steamboat Company for damages by collision .....	19,957 15
Miscellaneous items and reliefs .....	13,036 47
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	235,998 26

## Interior Department—

Expenses of the Tenth Census .....	\$200,000 00
Heating apparatus, building for Pension Office, 1884 .....	40,000 00
Preservation of collections, National Museum, 1883 .....	4,112 82
Repairs of adobe palace, New Mexico, 1884 .....	600 00
Salaries and commissions of registers and receivers, 1883 .....	20,000 00
Depredations on public timber, 1880 and prior years .....	832 86
Surveying the public lands, 1882 .....	1,103 19
Surveying the public lands, 1881 .....	2,502 35
Surveying the public lands, 1880 and prior years .....	1,330 51
Surveying private-land claims in California, 1880 and prior years .....	25 02
Surveying the northern boundary of Wyoming, 1880 .....	1,000 00
Sale of Fort Larned military reservation, Kansas .....	2,500 00
Miscellaneous items and reliefs .....	11,767 72
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	285,774 47

## Department of Justice—

Expenses of Territorial courts in Utah, 1880 and prior years .....	\$12 00
Expenses of United States courts, 1883 .....	150,000 00
Expenses of United States courts, 1880 .....	7,424 56
Expenses of United States courts, 1879 and prior years .....	6,131 10
Payment of special deputy marshals at Congressional elections, 1881 and prior years .....	7,782 00
Fees of supervisors of elections, prior to July 1, 1880.....	300 00
Support of convicts, 1880 and prior years.....	748 00
Payment to Henry Fink, United States marshal .....	108 80
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	172,506 46
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Total Miscellaneous.....	2,894,535 71
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## RECAPITULATION.

Legislative Establishment .....	\$139,684 96
Executive Establishment .....	98,728 46
Judicial Establishment.....	17,072 01
Foreign Intercourse.....	942,429 22
Military Establishment.....	569,539 82
Naval Establishment.....	1,146,190 57
Indian Affairs.....	678,731 33
Pensions .....	1,287 49
Public Works .....	1,894,126 51
Postal Service.....	16,024 06
Miscellaneous .....	2,894,535 71
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Grand Total.....	8,398,350 14
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**STATEMENT OF THE PROCEEDS OF GOVERNMENT PROPERTY, PUBLISHED IN CONFORMITY TO THE  
FOLLOWING PROVISIONS OF LAW:**

All proceeds of sales of old material, condemned stores, supplies, or other public property of any kind, except the proceeds of the sale or leasing of marine hospitals, or of the sales of revenue-cutters, or of the sales of commissary stores to the officers and enlisted men of the Army, or of materials, stores, or supplies sold to officers and soldiers of the Army, or of the sale of condemned Navy clothing, or of the sales of materials, stores, or supplies to any exploring or surveying expedition authorized by law, shall be deposited and covered into the Treasury as miscellaneous receipts on account of "proceeds of Government property," and shall not be withdrawn or applied, except in consequence of a subsequent appropriation made by law. A detailed statement of the proceeds of all sales of old material, condemned stores, supplies, or other public property of any kind, shall be included in the Appendix to the Book of Estimates.—(R. S., pages 713, 722, sections 3618, 3672; act February 27, 1877, 19 Stats., 249.)

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 3d quarter....	950	M. W. Lyon, Lieut. Ord.....	Ordnance stores.....	Ordnance .....	\$46 00	\$102 18
	951	J. C. Ayres, Lieut. Ord.....	.....do.....	.....do.....	56 18	
	952	R. J. Gibson, Asst. Surg.....	Bedding .....	Medical.....	3 55	
	953	L. Y. Loving, Asst. Surg .....	Instruments, &c .....	.....do.....	171 70	
	954	L. Y. Loving, Asst. Surg .....	.....do.....	.....do.....	25	
	955	R. C. Newton, Asst. Surg .....	.....do.....	.....do.....	24 25	
	956	S. M. Horton, Asst. Surg .....	Bedding .....	.....do.....	12 75	
	957	N. Strong, Asst. Surg.....	Furniture.....	.....do.....	7 20	
	958	J. R. Gibson, Surgeon.....	Instruments, &c .....	.....do.....	6 76	
	959	J. Simons, Surgeon.....	Furniture, &c .....	.....do.....	75	
	960	G. McCreery, Asst. Surg.....	.....do.....	.....do.....	3 03	230 24
	961	G. S. Hoyt, Lieut., A. A. Q. M.....	Clothing and equipage.....	Quartermaster's Dept....	48 32	
	962	J. Ullis, Lieut., A. A. Q. M .....	.....do.....	.....do.....	119 00	
	963	A. P. Blunt, Capt., A. Q. M .....	.....do.....	.....do.....	143 88	
	964	A. P. Blunt, Capt., A. Q. M .....	.....do.....	.....do.....	745 26	
	965	W. H. Gill, Capt., M. S. K .....	.....do.....	.....do.....	258 00	
	966	G. A. Hull, Capt., M. S. K .....	.....do.....	.....do.....	3, 786 44	
	967	J. McE. Hyde, Lieut., A. A. Q. M.....	Cavalry and artillery horses.....	.....do.....	20 00	
	968	A. M. Palmer, Lieut., A. A. Q. M .....	.....do.....	.....do.....	117 00	
	969	H. C. Hodges, Lieut. Col .....	.....do.....	.....do.....	1, 047 00	
	970	J. L. Wilson, 1st Lieut. 4th Art.....	.....do.....	.....do.....	20 00	
	971	D. C. Pearson, Lieut., A. A. Q. M .....	.....do.....	.....do.....	10 00	
	972	F. H. Hathaway, Capt., A. A. Q. M .....	.....do.....	.....do.....	310 00	
	973	E. P. Andrus, Lieut., A. A. Q. M .....	.....do.....	.....do.....	35 00	
	974	J. B. Goe, Lieut., A. A. Q. M .....	.....do.....	.....do.....	26 00	
	975	W. Mitchell, Lieut., A. A. Q. M .....	Quartermaster's stores.....	.....do.....	151 00	
	976	R. G. Shaw, Lieut., A. A. Q. M .....	.....do.....	.....do.....	6 50	
	977	W. H. Miller, Lieut., A. A. Q. M .....	.....do.....	.....do.....	136 00	
	978	F. E. Phelps, Lieut. 8th Cav .....	.....do.....	.....do.....	144 60	
	979	W. W. Daugherty, Lieut., A. A. Q. M .....	.....do.....	.....do.....	41 00	
	980	M. C. Wessels, Lieut., A. A. Q. M .....	.....do.....	.....do.....	9 00	
	981	F. H. Mills, Lieut., A. A. Q. M .....	.....do.....	.....do.....	7 50	
	982	F. M. H. Kendrick, Lieut., A. A. Q. M .....	.....do.....	.....do.....	99 00	
	983	J. D. Nickerson, Lieut., A. A. Q. M .....	.....do.....	.....do.....	41 00	
	984	R. N. Batchelder, Dep. Q. M. G.....	.....do.....	.....do.....	50 00	
	985	E. Davis, Lieut., A. A. Q. M .....	.....do.....	.....do.....	126 00	
	986	E. J. Strong, Capt., A. Q. M .....	.....do.....	.....do.....	18 00	
	987	W. H. Hamner, Lieut., A. A. Q. M .....	.....do.....	.....do.....	2 75	
	988	A. M. Palmer, Lieut., A. A. Q. M .....	.....do.....	.....do.....	350 00	
	989	M. F. Goodwin, Lieut., A. A. Q. M .....	.....do.....	.....do.....	5 97	
	990	J. L. Wilson, Lieutenant .....	.....do.....	.....do.....	6 04	
	991	F. Thorp, Lieut., A. A. Q. M .....	.....do.....	.....do.....	19 75	
	992	F. F. Eastman, Lieut., A. A. Q. M .....	.....do.....	.....do.....	5 28	
	993	H. A. Reed, Lieut., A. A. Q. M .....	.....do.....	.....do.....	16 44	
	994	M. F. Waltz, Lieut., A. A. Q. M .....	.....do.....	.....do.....	428 00	
	995	J. M. Stotsenburg, Lieut., A. A. Q. M .....	.....do.....	.....do.....	830 00	
	996	J. W. Scully, Capt., A. Q. M .....	.....do.....	.....do.....	23 87	
	997	G. A. Hull, Capt., M. S. K .....	.....do.....	.....do.....	601 63	
	998	J. McE. Hyde, Lieut., A. A. Q. M .....	.....do.....	.....do.....	399 00	
	999	W. W. Wotherspoon, Lieut., A. A. Q. M .....	.....do.....	.....do.....	63 00	
	1000	H. M. Kendall, Capt., A. A. Q. M .....	.....do.....	.....do.....	100 00	
	1001	D. H. Clark, Lieut., A. A. Q. M .....	.....do.....	.....do.....	61 95	
	1002	D. H. Clark, Lieut., A. A. Q. M .....	.....do.....	.....do.....	127 65	
	1003	J. C. Dent, Lieut., A. A. Q. M .....	.....do.....	.....do.....	556 70	
	1004	F. D. Sharp, Lieut., A. A. Q. M .....	.....do.....	.....do.....	1, 087 00	
	1005	M. F. Goodwin, Lieut., A. A. Q. M .....	.....do.....	.....do.....	667 91	
	1006	P. Hasson, Lieut., A. A. Q. M .....	.....do.....	.....do.....	226 50	
	1007	F. H. Mills, Lieut., A. A. Q. M .....	.....do.....	.....do.....	225 51	
	1008	J. Rockwell, jr., Lieut., A. A. Q. M .....	.....do.....	.....do.....	45 25	
	1009	E. E. Hardin, Lieut., A. A. Q. M .....	.....do.....	.....do.....	16 05	
	1010	D. Robinson, Lieut., A. A. Q. M .....	.....do.....	.....do.....	62 10	
	1011	W. H. Baldwin, Lieut., A. A. Q. M .....	.....do.....	.....do.....	196 47	
	1012	G. S. Hoyt, Lieut., A. A. Q. M .....	.....do.....	.....do.....	1, 623 26	
	1013	G. S. Hoyt, Lieut., A. A. Q. M .....	.....do.....	.....do.....	250 27	
	1014	Wm. Mitchell, Lieut., A. A. Q. M .....	.....do.....	.....do.....	130 00	

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 3d quarter...	1015	E. P. Andrus, Lieut., A. A. Q. M.	Quartermaster's stores.	Quartermaster's Dept.	\$867 90	
	1016	W. P. Hall, Lieut., A. A. Q. M.	do.	do.	1,140 70	
	1017	J. Scott, Lieut., A. A. Q. M.	do.	do.	538 20	
	1018	F. L. Shoemaker, Capt. 4th Cav.	do.	do.	237 20	
	1019	W. W. Tyler, Lieut., A. A. Q. M.	do.	do.	247 23	
	1020	C. D. Cowles, Lieut., A. A. Q. M.	do.	do.	689 40	
	1021	A. M. Patch, Lieut., A. A. Q. M.	do.	do.	679 70	
	1022	J. M. Ross, Lieut., A. A. Q. M.	do.	do.	13 40	
	1023	H. Catley, Lieut., A. A. Q. M.	do.	do.	65 80	
	1024	J. F. R. Landis, Lieut., A. A. Q. M.	do.	do.	83 00	
	1025	S. C. Vedder, Lieut. 19th Inf.	do.	do.	38 40	
	1026	L. E. Campbell, Capt., A. Q. M.	do.	do.	1,182 25	
	1027	W. W. Daugherty, Lieut. 22d Inf.	do.	do.	646 70	
	1028	J. H. Gustin, Lieut., A. A. Q. M.	do.	do.	57 00	
	1029	J. Gilliss, Maj., Q. M.	do.	do.	5 03	
	1030	C. H. Hoyt, Capt., A. Q. M.	Old iron.	Military Academy.		\$22,135 76
	1031	A. Stickney, Maj. Eng.	do.	Engineer.	165 70	22 38
	1032	G. Weitzel, Lieut. Col. Eng.	Lake-survey charts.	do.	59 70	
	1033	B. H. Gilman, Lieutenant.	Engine.	Signal.	25 00	225 40
	1034	S. P. Rounds, Public Printer.	Old press and type.	Public Printer.	430 00	
	1035	R. C. Morgan, Dis. Clk.	Laws.	State.	1,151 22	
	1036	A. Webster, Chf. Clk.	Waste paper.	Treasury.	83 93	
	1037	E. Elliott, Asst. Coast Survey.	Buggy, harness, &c.	Coast Survey.	38 70	
	1038	O. H. Irish, Chief.	Waste paper.	Engraving and Printing.	128 13	
	1039	T. Cordis, Collector Int. Rev.	Blotting-pads, &c.	Independent Treasury.	12 00	
	1040	T. Brown, Superintendent.	Old copper.	Sub-treasury, Boston.	147 00	1,868 98
	1041	M. P. Kennard, Custodian.	Old grate, wire, &c.	do.	23 24	
	1042	M. V. Davis, Superintendent.	Old iron, lead, &c.	Mint.	143 99	170 24
	1043	G. W. Stoner.	Old iron, copper, &c.	Marine Hospital.	6 16	
	1044	J. A. P. Allen, Collector.	Old stoves, carpets, &c.	Customs.	1 86	150 15
	1045	W. N. S. Sanders, Collector.	do.	do.	3 00	
	1046	G. W. Howe, Collector.	Old coin scales.	do.	5 00	
	1047	A. W. Bash, Collector.	Old safe, furniture.	do.	34 28	
	1048	W. H. Hunt, jr., Collector.	Old furniture.	do.	15 00	
	1049	A. Wolf, Surveyor.	Desks, buildings, &c.	do.	509 95	
	1050	N. B. Nutt, Collector.	Old bricks.	do.	2 00	
	1051	J. Hurst, Collector.	Old furniture.	do.	10 00	
	1052	J. W. Burke, Collector.	Old carpets.	do.	21 85	
	1053	A. Tibbets, Collector.	Furniture.	do.	2 95	
	1054	E. L. Sullivan, Collector.	Old scales.	do.	9 75	
	1055	S. Hannaford, Superintendent.	Old iron.	Custom-house and post office, Cincinnati.	363 16	615 64
	1056	G. H. Gilbert, Superintendent.	Blocks, ladders, &c.	Custom-house and post office, Hartford.	65 24	
	1057	C. H. Sease, Superintendent.	Barrels.	Custom-house and post office, Memphis.	100 00	
	1058	John Best.	Lumber, ladders, &c.	Court-house and post office, Utica.	32 87	528 40
	1059	H. Brann.	Iron.	Court-house and post office, Baltimore.	5 80	
	1060	J. De Haven.	Timber, &c.	Court-house and post office, Harrisburg.	104 00	
	1061	R. Joseph, Dis. Clk.	Photographic material.	Geological Survey.	190 50	142 67
	1062	R. Joseph, Dis. Clk.	Waste paper.	Interior.	385 35	
	1063	W. R. Durfee, Indian Agent.	Mill machinery.	Indian.	286 00	575 85
	1064	J. J. Critchlow, Indian Agent.	Hay, &c.	do.	399 50	
	1065	T. S. Thompson, Paymaster.	Condemned stores.	Provisions and Clothing.	4,067 07	685 50
	1066	C. D. Mansfield, Paymaster.	do.	do.	77 00	
	1067	F. H. Arms, Paymaster.	do.	do.	287 93	
	1068	Z. T. Brown, P. A. Paymaster.	do.	do.	78 95	
	1069	W. B. Slack, Quartermaster.	Clothing.	Marine.	22 00	4,510 95
	1577	Chas. S. Smith, Captain.	Ordnance stores.	Ordnance.	54	
	1578	R. N. Batchelder, Major.	Clothing and equipage.	Quartermaster's Dept.	26 00	22 54
	1579	C. W. Foster, Captain.	do.	do.	75	
	1580	J. M. Califf, First Lieut. 3d Art.	do.	do.	19 40	
	1581	G. F. Cooke, Lieut., A. A. Q. M.	do.	do.	12 18	
	1582	H. C. Hodges, Lieut. Col.	do.	do.	227 00	
	1583	H. T. Leggett, Lieut., A. A. Q. M.	do.	do.	3 00	

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 3d quarter...	1584	Alfred Reynolds, Lieut., A. A. Q. M.....	Clothing and equipage.....	Quartermaster's Dept....	\$23 68	
	1585	J. S. Marsteller, Lieut., A. A. Q. M.....	do.....	do.....	18 43	
	1586	S. R. Colladay, Lieut., A. A. Q. M.....	do.....	do.....	89 15	
	1587	T. E. Phelps, Lieut., A. A. Q. M.....	do.....	do.....	321 25	
	1588	S. L. Woodward, Lieut., A. A. Q. M.....	do.....	do.....	134 75	
	1589	R. R. Stevens, Lieut., A. A. Q. M.....	do.....	do.....	119 97	
	1590	R. H. Day, Lieut., A. A. Q. M.....	do.....	do.....	1,139 49	
	1591	J. T. Morrison, Lieut., A. A. Q. M.....	do.....	do.....	80 65	
	1592	E. B. Kirk, Capt., A. Q. M.....	do.....	do.....	105 65	
	1593	Fred'k Fuger, Lieut., A. A. Q. M.....	do.....	do.....	194 61	
	1594	G. F. Cooke, Lieut., A. A. Q. M.....	do.....	do.....	336 44	
	1595	H. C. Hodges, Lieut. Col.....	do.....	do.....	111 75	
	1596	C. B. Comstock, Lieut. Col.....	Engineering tools and office furniture.....	Engineer.....	241 97	\$2,964 15
	1597	J. M. Wilson, Major.....	Anchors, tools, &c.....	do.....	108 70	
	1598	A. Stickney.....	Old iron.....	do.....	68 60	
	1599	W. H. Hener, Captain.....	United States dredge-boat "Es-sayers," &c.....	do.....	10,250 00	
	1600	W. T. Kent, Superintendent.....	Furniture, &c.....	Paymaster-General.....		10,669 27
	1601	S. P. Rounds, Public Printer.....	Leather scraps.....	Public Printer.....		56 38
	1602	Amos Webster, Chf. Clk.....	Waste paper.....	Treasury.....	191 39	37 62
	1603	Amos Webster, Chf. Clk.....	do.....	do.....	152 50	
	1604	O. H. Irish, Chief.....	Mixed paper, &c.....	Engraving and Printing..	127 33	343 89
	1605	M. V. Davis, Superintendent.....	Ashes, cinders, &c.....	Mints.....	1 15	
	1606	A. F. Rodgers, Asst. U. S. Coast Survey..	Two horses.....	Coast Survey.....	180 00	
	1607	N. W. Spalding, Asst. Treasurer U. S.....	Shades, oil-cloth, and carpet....	Independent Treasury...	34 35	
	1608	T. N. Van Valkenburgh, Sup. Ins. S. V..	Furniture.....	Steamboat-Insp. Service..	12 36	342 83
	1609	Dickson Learmonth, Local Inspector.....	do.....	do.....	20 98	
	1610	G. W. Stoner, M. D.....	Old pewter, battery, &c.....	Marine Hospital.....		33 34
	1611	J. Hirst, Collector Customs.....	Old revenue-boat.....	Customs.....	45 00	3 24
	1612	J. Spalding, Collector Customs.....	Furniture.....	do.....	37 44	
	1613	L. M. Morrill, Collector Customs.....	do.....	do.....	75 02	
	1614	Wm. A. Baldwin, Collector Customs.....	do.....	do.....	4 95	
	1615	G. H. Gilbert, Superintendent.....	Elevator-block, &c.....	Custom-house and post office, Hartford, Ct.	59 67	162 41
	1616	J. G. Hill, Sup'g Architect.....	Jack.....	Custom-house, Chicago..	51 25	
	1617	W. D. Wheeler, Indian Agent.....	Beef.....	Indian.....	9 45	110 92
	1618	W. B. Slack, Maj., Q. M. Marine Corps..	Clothing, Marine Corps.....	Marine Corps.....	13 75	
	2205	E. McClellan, Maj., Post Surg.....	Instruments.....	Medical.....	2 36	23 20
	2206	J. B. W. Gardiner, Asst. Surg.....	Bedding.....	do.....	4 50	
	2207	W. Webster, Surgeon.....	Bedding, furniture, &c.....	do.....	6 55	
	2208	L. W. Crampton, Asst. Surg.....	Furniture.....	do.....	10 00	
	2209	C. Richard, Asst. Surg.....	Furniture and bedding.....	do.....	18 50	
	2210	J. A. Finley, Asst. Surg.....	Bedding, instruments.....	do.....	15 00	
	2211	A. Barrett, Capt., M. S. K.....	Clothing and equipage.....	Quartermaster's Dept....	22,800 00	56 91
	2212	A. Barrett, Capt., M. S. K.....	do.....	do.....	28,800 00	
	2213	F. H. Hathaway, Capt., A. Q. M.....	do.....	do.....	36 96	
	2214	E. Davis, Lieut., A. A. Q. M.....	do.....	do.....	20	
	2215	F. J. Patten, Lieut., A. A. Q. M.....	Cavalry and artillery horses.....	do.....	47 00	
	2216	J. W. Summerhays, Lieut., A. A. Q. M.....	do.....	do.....	164 00	
	2217	J. McE. Hyde, Lieut., A. A. Q. M.....	do.....	do.....	31 00	
	2218	E. B. Grimes, Maj., Q. M.....	do.....	do.....	768 00	
	2219	W. W. Tyler, Lieut., A. A. Q. M.....	do.....	do.....	187 20	
	2220	J. B. Goe, Lieut. 13th Inf.....	do.....	do.....	198 50	
	2221	W. H. Miller, Lieut., A. A. Q. M.....	do.....	do.....	388 00	
	2222	W. W. Daugherty, Lieut. 22d Inf.....	do.....	do.....	78 00	
	2223	M. C. Wessels, Lieut., A. A. Q. M.....	Quartermaster's stores.....	do.....	50 00	
	2224	D. D. Wheeler, Capt., A. Q. M.....	do.....	do.....	159 60	
	2225	J. Carland, Lieut., A. A. Q. M.....	do.....	do.....	41 50	
	2226	E. S. Dudley, Lieut., A. A. Q. M.....	do.....	do.....	36 25	
	2227	H. C. Hodges, Col., Dep. Q. M. Gen.....	do.....	do.....	287 00	
	2228	G. T. T. Patterson, Lieut. 14th Inf.....	do.....	do.....	5 45	
	2229	F. Thorp, Lieut. 5th Art.....	do.....	do.....	16 05	
	2230	C. W. Hobbs, Lieut. 3d Art.....	do.....	do.....	229 96	
	2231	F. W. Mansfield, Lieut. 11th Inf.....	do.....	do.....	70 90	
	2232	M. F. Waltz, Lieut., A. A. Q. M.....	do.....	do.....	60	
	2233	J. L. Wilson, Lieut. 4th Art.....	do.....	do.....	6 05	
	2234	H. M. Kendall, Capt., A. Q. M.....	do.....	do.....	155 00	
	2235	C. P. Miller, Lieut. 4th Art.....	do.....	do.....	10 00	
	2236	D. C. Pearson, Lieut. 2d Cav.....	do.....	do.....	1 25	
	2237	F. D. Sharp, Lieut., A. A. Q. M.....	do.....	do.....	66 25	



## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 3d quarter....	2238	W. S. Schuyler, Lieut., A. A. Q. M.....	Quartermaster's stores.....	Quartermaster's Dept....	\$20 00	\$56,314 58
	2239	G. B. Davis, Lieut., A. A. Q. M.....	do.....	do.....	1,163 30	
	2240	J. B. Goe, Lieut., A. A. Q. M.....	do.....	do.....	294 00	
	2241	J. Mio, Lieut., A. A. Q. M.....	do.....	do.....	85 00	
	2242	E. A. Ellis, Lieut., A. A. Q. M.....	do.....	do.....	117 56	
	2243	A. Mackenzie, Maj. Eng.....	Two horses.....	Engineers.....	41 50	408 50
	2244	W. Ludlow, Maj. Eng.....	Lead, copper, &c.....	do.....	367 00	
	2245	R. Craig, Lieut. and D. O.....	Engine.....	Signal.....	150 00	162 25
	2246	G. S. Grimes, Lieut. 2d Art.....	Telegraph material.....	do.....	12 25	
	2247	C. B. Pearose, Capt., C. S.....	Furniture.....	Subsistence.....	41 27	109 87
	2248	J. G. Nicolay, Marshal.....	Desk.....	Supreme Court.....	25 00	
	2249	J. B. Hill, U. S. Marshal.....	Furniture.....	Department of Justice.....	43 60	
	2250	S. P. Rounds, Public Printer.....	Cloth and leather scraps.....	Public Printer.....	28 87	177 79
	2251	S. P. Rounds, Public Printer.....	Two horses, &c.....	do.....	88 92	
	2252	S. P. Rounds, Public Printer.....	One horse.....	do.....	60 00	
	2253	O. H. Irish, Chief.....	Mixed paper.....	Engraving and Printing.....		88 05
	2254	W. B. Morgan, D. A.....	Charts, &c.....	Coast Survey.....	2,791 96	4,080 55
	2255	W. B. Morgan, D. A.....	Horses, bedding.....	do.....	328 95	
	2256	W. B. Morgan, D. A.....	Charts, &c.....	do.....	959 64	
	2257	A. L. Snowden, Superintendent.....	Old iron, pulley, &c.....	Mint.....	182 37	
	2258	E. F. Burton, Superintendent.....	Old lead, copper, &c.....	do.....	845 12	1,027 49
	2259	J. D. McCutcheon, Secretary.....	Old furniture.....	Montana Territory.....	144 20	
	2260	G. Brown, Capt., U. S. N.....	Iron, buoys, tanks, &c.....	Light-House Service.....	787 88	
	2261	W. H. Long, Surgeon.....	Old bedstead, &c.....	Marine Hospital.....	5 10	937 18
	2262	D. V. Bell, Collector.....	Old elevator-engine.....	Customs.....	166 00	244 03
	2263	C. Y. Osborn, Collector.....	Old furniture.....	do.....	2 50	
	2264	J. Campbell, Collector.....	Wood lattice.....	do.....	15 00	
	2265	J. Collins, Collector.....	Revenue-boat sail.....	do.....	15 00	
	2266	A. Woolf, Surveyor.....	Office-furniture.....	do.....	28 15	
	2267	B. C. Cook, Collector.....	do.....	do.....	6 00	
	2268	R. Worthington, Collector.....	Old iron presses.....	do.....	38	
	2269	C. H. Odell, Collector.....	Old furnaces.....	do.....	11 00	
	2270	S. Hannaford, Superintendent.....	Derricks.....	Custom-house and post office, Cincinnati.....	80 00	
	2271	J. McArthur, jr., Superintendent.....	Old frame building.....	Court-house and post office, Philadelphia.....	50 00	
	2272	T. R. Jackson, Superintendent.....	Old pump and iron.....	Court-house and post office, New York.....	471 44	
	2273	M. L. Malone, Superintendent.....	Lumber and brick.....	Court-house and post office, Pittsburgh.....	101 79	
	2274	J. De Haven, Superintendent.....	Old granite and fence.....	Post office, Harrisburg.....	107 00	3,654 62
	2275	G. B. Loring, Commissioner.....	Boilers, roofing, &c.....	Agriculture.....	222 50	
	2276	R. Joseph, Dis. Clk.....	Waste paper.....	Interior.....	192 74	
	2277	C. Thomas, D. A.....	Old furniture.....	Ethnology.....	35 85	
	2278	A. R. Smith, Sp'l Indian Agent.....	Flour, (Malheur Agency).....	Indian.....	2,393 30	
						113,995 95
1882. 4th quarter...	1006	J. C. Ayres, Lieut. Ord. Dept.....	Ordnance stores.....	Ordnance.....	6 00	\$29 89
	1007	J. C. Ayres, Lieut. Ord. Dept.....	do.....	do.....	16 89	
	1008	M. W. Lyon, Lieut. Ord. Dept.....	do.....	do.....	7 00	
	1009	G. M. Kober, A. A. Surg.....	Bedding, furniture.....	Medical and Hospital.....	59 50	
	1010	L. N. Clark, A. A. Surg.....	do.....	do.....	13 32	
	1011	H. S. Turrill, Asst. Surg.....	Furniture.....	do.....	55	160 40
	1012	F. Meacham, Asst. Surg.....	Instruments, furniture, &c.....	do.....	1 05	
	1013	D. Weisel, Asst. Surg.....	Furniture and bedding.....	do.....	3 15	
	1014	J. M. Banister, Asst. Surg.....	Hospital property.....	do.....	25	
	1015	J. E. Summers, A. A. Surg.....	Furniture.....	do.....	6 25	
	1016	J. O. Skinner, Asst. Surg.....	Furniture and bedding.....	do.....	7 00	
	1017	D. M. Appel, Asst. Surg.....	Bedding.....	do.....	19 50	
	1018	Louis Brechemin, Asst. Surg.....	do.....	do.....	3 00	
	1019	J. F. Hammond, Surgeon.....	Furniture, &c.....	do.....	3 00	
	1020	B. D. Taylor, Asst. Surg.....	Furniture, bedding, &c.....	do.....	17 00	
	1021	W. H. Gardner, Asst. Surg.....	do.....	do.....	6 20	
	1022	C. R. Greenleaf, Surgeon.....	Instruments and furniture.....	do.....	11 75	
	1023	E. F. Gardner, Asst. Surg.....	do.....	do.....	6 30	
	1024	J. D. Hall, Asst. Surg.....	Bedding, &c.....	do.....	2 35	
	1025	W. S. Tremain, Surgeon.....	Miscellaneous articles.....	do.....	23	

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 4th quarter...	1026	D. A. Frederick, Lieut. 7th Inf.....	Clothing and equipage.....	Quartermaster's Dept.....	\$13 50	
	1027	Geo. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	74 41	
	1028	A. S. M. Morgan, Capt., A. Q. M.....	do.....	do.....	2 50	
	1029	R. H. Day, Lieut., A. A. Q. M.....	do.....	do.....	12 64	
	1030	F. H. Hathaway, Capt., A. Q. M.....	do.....	do.....	38 97	
	1031	Geo. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	24 46	
	1032	F. H. Hathaway, Capt., A. Q. M.....	do.....	do.....	3 90	
	1033	R. N. Batchelder, Dep. Q. M. Gen.....	do.....	do.....	18 38	
	1034	W. H. Gill, Capt., M. S. K.....	do.....	do.....	101 06	
	1035	J. L. Chamberlin, Lieut., A. A. Q. M.....	do.....	do.....	50	
	1036	C. F. Humphrey, Capt., A. Q. M.....	Cavalry and artillery horses.....	do.....	268 50	
	1037	Patrick Hasson, Lieut., A. A. Q. M.....	do.....	do.....	58 00	
	1038	D. C. Pearson, Lieut., A. A. Q. M.....	do.....	do.....	65 00	
	1039	T. S. Mumford, Lieut., A. A. Q. M.....	do.....	do.....	97 50	
	1040	J. C. Dart, Lieut., A. A. Q. M.....	do.....	do.....	11 00	
	1041	D. H. Brush, Lieut., A. A. Q. M.....	do.....	do.....	1,183 00	
	1042	B. A. Byrne, Lieut., A. A. Q. M.....	do.....	do.....	623 96	
	1043	S. L. Woodward, Lieut., A. A. Q. M.....	do.....	do.....	414 00	
	1044	S. R. Colladay, Lieut., A. A. Q. M.....	do.....	do.....	177 00	
	1045	C. D. Cowles, Lieut., A. A. Q. M.....	Quartermaster's stores.....	do.....	268 00	
	1046	E. A. Ellis, Lieut. 8th Cav.....	do.....	do.....	153 50	
	1047	C. A. Earnest, Lieut., A. A. Q. M.....	do.....	do.....	30 00	
	1048	H. C. Hodges, Col., Dep. Q. M. Gen.....	do.....	do.....	61 00	
	1049	D. E. McCarthy, Lieut., A. A. Q. M.....	do.....	do.....	106 90	
	1050	Wm. Hoffman, Lieut., A. A. Q. M.....	do.....	do.....	116 00	
	1051	James Brennan, Lieut., A. A. Q. M.....	do.....	do.....	147 50	
	1052	S. R. Colladay, Lieut., A. A. Q. M.....	do.....	do.....	88 75	
	1053	E. D. Thomas, Lieut., A. A. Q. M.....	do.....	do.....	1,052 00	
	1054	J. H. Lord, Capt., A. Q. M.....	Quartermaster's stores at Fort Sanders.....	do.....	6,037 00	
	1055	Wm. Mitchell, Lieut., A. A. Q. M.....	Quartermaster's stores.....	do.....	59 40	
	1056	John Scott, Lieut., A. A. Q. M.....	do.....	do.....	133 50	
	1057	L. R. Hare, Lieut., A. A. Q. M.....	do.....	do.....	62 64	
	1058	G. L. Scott, Lieut., A. A. Q. M.....	do.....	do.....	1 40	
	1059	E. A. Ellis, Lieut., A. A. Q. M.....	do.....	do.....	17 20	
	1060	R. N. Batchelder, Dep. Q. M. Gen.....	do.....	do.....	28 85	
	1061	R. N. Batchelder, Dep. Q. M. Gen.....	do.....	do.....	1,225 75	
	1062	Sebree Smith, Lieut., A. A. Q. M.....	do.....	do.....	28 45	
	1063	C. W. Foster, Capt., A. Q. M.....	do.....	do.....	5 32	
	1064	Wm. A. Kobbe, Lieut. 3d Art.....	do.....	do.....	44 30	
	1065	T. R. Adams, 1st Lieut. 5th Art.....	do.....	do.....	23 50	
	1066	W. H. Carter, Lieut., A. A. Q. M.....	do.....	do.....	1,184 14	
	1067	C. F. Humphrey, Capt., A. Q. M.....	do.....	do.....	157 60	
	1068	Frank Thorp, Lieut., A. A. Q. M.....	do.....	do.....	19 50	
	1069	S. R. Jones, Lieut., A. A. Q. M.....	do.....	do.....	20 47	
	1070	C. L. Hodges, A. A. Q. M.....	do.....	do.....	47 75	
	1071	A. P. Blunt, Capt., A. Q. M.....	do.....	do.....	1 05	
	1072	A. Barrett, Capt., M. S. K.....	do.....	do.....	1,110 34	
	1073	G. Barrett, Lieut., A. A. Q. M.....	do.....	do.....	9 65	
	1074	John Drum, Lieut., A. A. Q. M.....	do.....	do.....	51 85	
	1075	L. R. Hare, Lieut., A. A. Q. M.....	do.....	do.....	394 85	
	1076	D. F. Stiles, Lieut., A. A. Q. M.....	do.....	do.....	4 50	
	1077	F. E. Phelps, Lieut., A. A. Q. M.....	do.....	do.....	6 60	
	1078	Jno. H. Wills, Lieut., A. A. Q. M.....	do.....	do.....	93 75	
	1079	L. H. Strother, A. A. Q. M.....	do.....	do.....	34 85	
	1080	E. B. Hubbard, Capt., A. Q. M.....	do.....	do.....	1,131 91	
	1081	E. B. Grimes, Maj., Q. M.....	do.....	do.....	411 00	
	1082	M. C. Wessels, Lieut., A. A. Q. M.....	do.....	do.....	85 25	
	1083	R. W. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	93 10	
	1084	T. F. Forbes, Lieut., A. A. Q. M.....	do.....	do.....	452 45	
	1085	D. D. Wheeler, Capt., A. Q. M.....	do.....	do.....	266 62	
	1086	F. P. Avery, Lieut., A. A. Q. M.....	do.....	do.....	329 50	
	1087	F. B. Jones, Lieut., A. A. Q. M.....	do.....	do.....	96 40	
	1088	W. P. Hall, Lieut., A. A. Q. M.....	do.....	do.....	1 90	
	1089	T. S. McCaleb, Lieut., A. A. Q. M.....	do.....	do.....	1,298 25	
	1090	H. Catley, Lieut., A. A. Q. M.....	do.....	do.....	95 00	
	1091	Wm. Gerlach, Lieut., A. A. Q. M.....	do.....	do.....	6 10	
						\$20,283 62
	1092	F. N. Farquhar, Major.....	Lake-survey charts.....	Engineers.....		71 10
	1093	E. McPherson, Clerk.....	Waste paper.....	House Representatives.....	287 69	
	1094	W. P. Brownlow, Book-keeper.....	do.....	do.....	456 00	
						743 69
	1095	S. P. Rounds, Public Printer.....	Leather scraps, &c.....	Public Printer.....	27 20	
	1096	S. P. Rounds, Public Printer.....	Old type.....	do.....	56 80	
						84 00
	1097	R. C. Morgan, Dis. Clk.....	Coupé.....	State.....		45 00
	1098	Amos Webster, Chf. Clk.....	Furniture, carpets, &c.....	Treasury.....	2,182 90	
	1099	Amos Webster, Chf. Clk.....	Waste paper.....	do.....	193 50	
						2,376 40

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 4th quarter...	1100	O. H. Irish, Chief.....	Waste paper.....	Engraving and Printing..	\$123 47	
	1101	R. D. Cutts, Assistant.....	Charts and publications.....	Coast Survey .....	939 22	
	1102	H. N. Trumbull, Collector.....	Old boat .....	Customs.....	19 00	
	1103	Samuel Hanneford, Superintendent.....	Wood boxing.....	Cus'm-house, Cincinnati.	5 00	
	1104	Thos. Brown, Superintendent.....	Old iron, copper, &c.....	Post office and sub-treasury, Boston.	649 46	
	1105	John Best, Superintendent.....	Old shed, fence, lumber, &c.....	Post office, Utica, N. Y..	262 95	
	1106	Richard Devens, Dis. Clk .....	Brick building, &c.....	Department of Justice...	307 53	\$2,306 63
	1107	G. T. T. Patterson, Lieut. 14th Inf.....	Fence wire and posts.....	Indian .....	10 00	
	1108	Isaiah Lightner, Indian Agent.....	Brick .....	do.....	10 15	
	1109	D. P. Wright, Paymaster U. S. N .....	Provisions.....	Provision and Clothing..	450 77	
		Do.....	do.....	Equip't and Recruiting..	308 91	
	1110	J. R. Stanton.....	do.....	Provision and Clothing..		759 68
	1111	W. B. Slack, Q. M. M. C.....	Clothing .....	Marine Corps.....	51 15	17 80
	1112	W. B. Slack, Q. M. M. C.....	do.....	do.....	15 25	
	1113	W. B. Slack, Q. M. M. C.....	do.....	do.....	50 22	
	1114	W. B. Slack, Q. M. M. C.....	Furniture.....	do.....	56 00	
	1115	W. B. Slack, Q. M. M. C.....	Furniture, clothing, &c.....	do.....	78 70	
	1619	Solicitor of the Treasury.....	Harper's Ferry property.....	Ordinance.....		251 32
	1620	J. L. Ord, Asst. Surg.....	Bedding .....	Medical.....	1 05	24 00
	1621	H. R. Tilton, Surgeon.....	Bedding and furniture.....	do.....	29 80	
	1622	C. Ewen, Asst. Surg.....	Books and bedding.....	do.....	2 05	
	1623	M. W. Wood, Asst. Surg.....	Miscellaneous articles.....	do.....	2 90	
	1624	Herman Miller, A. A. Surg.....	Instruments and bedding .....	do.....	1 75	
	1625	A. Hartsuff, Surgeon.....	Bedding .....	do.....	2 00	
	1626	R. S. Vickery, Asst. Surg.....	Instruments, bedding, &c.....	do.....	16 00	
	1627	A. P. Blunt, Capt., A. Q. M.....	Clothing and equipage.....	Quartermaster's Dept. ...	609 02	55 55
	1628	R. N. Batchelder, Dep. Q. M. Gen.....	do.....	do.....	9 19	
	1629	C. F. Humphrey, Capt., A. Q. M .....	Cavalry and artillery horses.....	do.....	222 50	
	1630	J. J. Brereton, Lieut., A. A. Q. M .....	do.....	do.....	2 00	
	1631	E. A. Godwin, Lieut. U. S. A.....	do.....	do.....	122 50	
	1632	E. E. Hardin, Lieut., A. A. Q. M .....	Quartermaster's stores.....	do.....	170 00	
	1633	E. E. Hardin, Lieut., A. A. Q. M .....	do.....	do.....	50	
	1634	C. W. Williams, Capt., A. Q. M.....	do.....	do.....	560 50	
	1635	G. B. Dandy, Maj., Q. M.....	do.....	do.....	5,300 00	
	1636	T. H. Barry, Lieut., A. A. Q. M .....	do.....	do.....	307 49	
	1637	G. B. Davis, Lieut., A. A. Q. M.....	do.....	do.....	254 65	
	1638	C. D. Cowles, Lieut. 23d Inf.....	do.....	do.....	701 95	
	1639	James Ulio, Lieut., A. A. Q. M .....	do.....	do.....	283 37	
	1640	J. H. Wills, Lieut., A. A. Q. M .....	do.....	do.....	43 00	
	1641	L. E. Campbell, Capt., A. Q. M .....	do.....	do.....	1,377 50	
	1642	J. G. Ballance, Lieut. 23d Inf.....	do.....	do.....	225 50	
	1643	W. P. Brownlow, Doorkeeper.....	Waste paper.....	House Representatives...		10,189 67
	1644	S. P. Rounds, Public Printer.....	Cloth and leather scraps .....	Public Printer.....	13 03	250 00
	1645	S. P. Rounds, Public Printer.....	Leather scraps and type .....	do.....	135 30	
	1646	R. C. Morgan, Dis. Clk .....	An old shed .....	State .....		148 33
	1647	Amos Webster, Chf. Clk .....	Waste paper.....	Treasury.....	168 31	8 50
	1648	Amos Webster, Chf. Clk .....	do.....	do.....	80 76	
	1649	O. H. Irish, Chief.....	Waste paper.....	Engraving and Printing..		249 07
	1650	J. G. Hill, Sup'g Architect .....	Piston-cranks, &c.....	Treasury.....	7 95	101 11
	1651	M. J. Dady, Superintendent .....	Old closets .....	Supervising Architect ..	50 00	
	1652	T. S. Scales, M. D.....	Material for disinfecting vessels.	National Board Health ..	176 25	57 95
	1653	T. S. Scales, M. D.....	do.....	do.....	15 75	
	1654	A. S. Crowninshield, Inspector .....	Oil-tanks and iron .....	Light-House Service.....		192 00
	1655	T. W. Miller, Surgeon.....	Old heating apparatus.....	Marine Hospital .....	1,510 00	330 54
	1656	W. H. Long, Surgeon.....	Clocks, iron bedsteads, &c.....	do.....	10 00	
	1657	A. J. Beers, Collector .....	Old copper.....	Customs .....	929 07	1,520 00
	1658	Wm. Wells, Collector.....	Stoves .....	do.....	10 00	
	1659	J. H. Wilson, Collector .....	Carpet .....	do.....	20 00	
	1660	R. Worthington, Collector.....	Cancelling-stamps.....	do.....	4 00	
	1661	G. B. Sawyer, Collector.....	Stove.....	do.....	3 50	
	1662	H. A. Kennedy, Collector.....	Stove, iron, &c.....	do.....	11 04	
	1663	Christov Barner, Surveyor.....	Old office-furniture.....	do.....	5 00	
	1664	Geo. Fisher, Surveyor .....	Old stoves.....	do.....	11 05	
	1665	C. M. Whitney, Surveyor .....	Drapery material .....	do.....	5 25	
	1666	E. L. Sullivan, Collector .....	Old flagging.....	do.....	384 75	
						1,383 66



## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 4th quarter...	1667	John Best, Superintendent .....	Brick, lumber, &c .....	Court-house and post office, Utica, N. Y. ..		\$20 51
	1668	R. Joseph, Dis. Clk. ....	Waste paper .....	Interior .....	\$322 44	
	1669	James Wright, Indian Agent .....	Horses .....	Indian .....	87 57	410 01
	1670	W. B. Slack, Q. M. M. C. ....	Furniture .....	Marine .....	13 00	
	1671	W. B. Slack, Q. M. M. C. ....	Clothing .....	do. ....	16 40	
	2299	J. C. Ayres, Lieut. Ord. ....	Ordnance stores .....	Ordnance .....		29 40
	2300	H. McDelderry, Asst. Surg. ....	Instruments, bedding, &c. ....	Medical .....	178 35	12 35
	2301	F. S. Dewey, A. A. Surg. ....	Furniture .....	do. ....	7 50	
	2302	C. K. Merriam, A. A. Surg. ....	Miscellaneous articles .....	do. ....	05	
	2303	G. H. Torney, Asst. Surg. ....	Bedding, furniture, &c. ....	do. ....	4 00	
	2304	C. E. Munn, Asst. Surg. ....	do. ....	do. ....	57 49	
	2305	L. W. Ritchie, A. A. Surg. ....	Books, bedding, &c. ....	do. ....	8 21	
	2306	W. Matthews, Asst. Surg. ....	Bedding, &c. ....	do. ....	5 00	
	2307	R. G. Ebert, Asst. Surg. ....	do. ....	do. ....	90	
	2308	L. A. La Garde, Asst. Surg. ....	do. ....	do. ....	2 00	
	2309	C. Ewen, Asst. Surg. ....	Instruments, &c. ....	do. ....	31 00	
	2310	A. A. De Loffer, Asst. Surg. ....	do. ....	do. ....	69 15	
	2311	J. H. Janewa, Surgeon .....	Bedding, furniture, &c. ....	do. ....	7 50	
	2312	C. C. Byrne, Surgeon .....	do. ....	do. ....	9 20	380 35
	2313	E. Davis, Lieut., A. A. Q. M. ....	Clothing and equipage .....	Quartermaster's Dept. ...	83 15	
	2314	R. N. Batchelder, Dep. Q. M. Gen. ....	do. ....	do. ....	119 86	
	2315	F. H. Hathaway, Capt., A. Q. M. ....	do. ....	do. ....	3 00	
	2316	F. H. Hathaway, Capt., A. Q. M. ....	do. ....	do. ....	192 70	
	2317	F. H. Hathaway, Capt., A. Q. M. ....	do. ....	do. ....	273 67	
	2318	G. S. Hoyt, Lieut., A. A. Q. M. ....	do. ....	do. ....	38 65	
	2319	G. S. Hoyt, Lieut., A. A. Q. M. ....	do. ....	do. ....	46 22	
	2320	M. V. Richards, Lieut. 16th Inf. ....	do. ....	do. ....	21 00	
	2321	G. L. Scott, Lieut. 6th Cav. ....	do. ....	do. ....	25	
	2322	T. H. Barry, Lieut., A. A. Q. M. ....	Cavalry and artillery horses. ....	do. ....	240 00	
	2323	E. B. Hubbard, Capt., A. Q. M. ....	do. ....	do. ....	213 00	
	2324	H. P. Perrine, Lieut., A. A. Q. M. ....	do. ....	do. ....	522 00	
	2325	T. W. Lord, Lieut., A. A. Q. M. ....	do. ....	do. ....	157 00	
	2326	J. C. Waterman, Lieut., A. A. Q. M. ....	do. ....	do. ....	120 00	
	2327	R. E. Thompson, Lieut., A. A. Q. M. ....	do. ....	do. ....	733 69	
	2328	J. J. O'Brien, Lieut., A. A. Q. M. ....	do. ....	do. ....	1, 013 00	
	2329	W. W. Tyler, Lieut., A. A. Q. M. ....	do. ....	do. ....	96 00	
	2330	W. W. Tyler, Lieut., A. A. Q. M. ....	do. ....	do. ....	96 00	
	2331	H. M. Kendall, Capt., A. Q. M. ....	do. ....	do. ....	462 56	
	2332	J. F. Cummings, Lieut., A. A. Q. M. ....	do. ....	do. ....	608 00	
	2333	C. F. Humphrey, Capt., A. Q. M. ....	do. ....	do. ....	95 00	
	2334	E. B. Hubbard, Capt., A. Q. M. ....	do. ....	do. ....	246 50	
	2335	C. F. Humphrey, Capt., A. Q. M. ....	Quartermaster's stores. ....	do. ....	25 00	
	2336	W. H. Gill, Capt., M. S. K. ....	do. ....	do. ....	126 00	
	2337	R. N. Batchelder, Dep. Q. M. G. ....	do. ....	do. ....	431 00	
	2338	F. H. Mills, Lieut., A. A. Q. M. ....	do. ....	do. ....	3 05	
	2339	J. W. Jacobs, Capt., A. Q. M. ....	do. ....	do. ....	578 00	
	2340	M. F. Harmon, Lieut., A. A. Q. M. ....	do. ....	do. ....	30 00	
	2341	C. A. Reynolds, Maj., Q. M. ....	do. ....	do. ....	791 00	
	2342	C. A. Reynolds, Maj., Q. M. ....	do. ....	do. ....	47 85	
	2343	R. H. Wilson, Lieut., A. A. Q. M. ....	do. ....	do. ....	1 00	
	2344	J. T. Thompson, Lieut., A. A. Q. M. ....	do. ....	do. ....	4 20	
	2345	W. W. Tyler, Lieut. 13th Inf. ....	do. ....	do. ....	16 00	
	2346	E. A. Ellis, Lieut., A. A. Q. M. ....	do. ....	do. ....	3 05	
	2347	C. Bird, Capt., A. Q. M. ....	do. ....	do. ....	3 00	
	2348	C. A. Alligood, Capt., M. S. K. ....	do. ....	do. ....	5 75	
	2349	E. Griffin, Lieut., A. A. Q. M. ....	do. ....	do. ....	2 35	
	2350	C. H. Hoyt, Capt., A. Q. M. ....	do. ....	do. ....	491 73	
	2351	J. W. Califf, Lieut., A. A. Q. M. ....	do. ....	do. ....	90 90	
	2352	W. W. Wotherspoon, Lieut., A. A. Q. M. ....	do. ....	do. ....	7 31	
	2353	P. G. Wood, Lieut., A. A. Q. M. ....	do. ....	do. ....	6 56	
	2354	H. C. Hodges, Dep. Q. M. Gen. ....	do. ....	do. ....	14 45	
	2355	W. Howe, Lieut., A. A. Q. M. ....	do. ....	do. ....	6 59	
	2356	J. T. Thompson, Lieut., A. A. Q. M. ....	do. ....	do. ....	8 46	
	2357	G. B. Dandy, Maj., Q. M. ....	do. ....	do. ....	160 15	
	2358	F. J. Patten, Lieut., A. A. Q. M. ....	do. ....	do. ....	68 00	
	2359	W. L. Pitche, Lieut., A. A. Q. M. ....	do. ....	do. ....	59 25	
	2360	C. F. Humphrey, Capt., A. Q. M. ....	do. ....	do. ....	253 00	
	2361	C. A. Earnest, Lieut., A. A. Q. M. ....	do. ....	do. ....	1, 323 75	
	2362	G. L. Scott, Lieut., A. A. Q. M. ....	do. ....	do. ....	148 27	
	2363	H. M. Kendall, Capt., A. Q. M. ....	do. ....	do. ....	227 19	
	2364	C. F. Humphrey, Capt., A. Q. M. ....	do. ....	do. ....	418 00	
	2365	H. M. Kendall, Capt., A. Q. M. ....	do. ....	do. ....	40 15	
	2366	F. A. Edwards, Lieut., A. A. Q. M. ....	do. ....	do. ....	49 05	
	2367	C. P. Terrett, Lieut., A. A. Q. M. ....	do. ....	do. ....	7 70	
	2368	H. M. Kendall, Capt., A. Q. M. ....	do. ....	do. ....	10 95	
	2369	E. B. Hubbard, Capt., A. Q. M. ....	do. ....	do. ....	26 55	

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 4th quarter...	2370	H. B. Osgood, Lieut., A. A. Q. M.	Quartermaster's stores.	Quartermaster's Dept.	\$197 75	
	2371	W. J. Campbell, Lieut. 22d Inf.	do.	do.	28 50	
	2372	P. Hasson, Lieut., A. A. Q. M.	do.	do.	406 70	
	2373	W. F. Blauvelt, Lieut., A. A. Q. M.	do.	do.	13 50	
	2374	T. C. Davenport, Lieut., A. A. Q. M.	do.	do.	1,213 85	
	2375	J. F. Huston, Lieut., A. A. Q. M.	do.	do.	648 30	
	2376	J. J. Brereton, Lieut., A. A. Q. M.	do.	do.	110 20	
	2377	R. M. Getty, Lieut., A. A. Q. M.	do.	do.	12 60	
	2378	T. W. Lord, Lieut., A. A. Q. M.	do.	do.	91 68	
	2379	A. H. Buddlong, Lieut., A. A. Q. M.	do.	do.	276 40	
	2380	E. Chynoweth, Lieut., A. A. Q. M.	do.	do.	52 40	
	2381	W. Hoffman, Lieut., A. A. Q. M.	do.	do.	38 15	
	2382	F. M. H. Kendrick, Lieut., A. A. Q. M.	do.	do.	400 82	
	2383	D. Robinson, Lieut., A. A. Q. M.	do.	do.	75 20	
	2384	J. C. Waterman, Lieut., A. A. Q. M.	do.	do.	313 75	
	2385	L. R. Hare, Lieut., A. A. Q. M.	do.	do.	339 20	
	2386	L. R. Hare, Lieut., A. A. Q. M.	do.	do.	853 40	
	2387	W. P. Hall, Lieut., A. A. Q. M.	do.	do.	344 90	
	2388	E. D. Thomas, Lieut., A. A. Q. M.	do.	do.	9 00	
	2389	R. E. Thompson, Lieut., A. A. Q. M.	do.	do.	154 17	
	2390	J. Scott, Lieut., A. A. Q. M.	do.	do.	838 00	
	2391	E. P. Andrus, Lieut., A. A. Q. M.	do.	do.	450 25	
	2392	G. H. Cook, Lieut., A. A. Q. M.	do.	do.	96 70	
	2393	C. Hay, Lieut., A. A. Q. M.	do.	do.	154 75	
	2394	W. W. Tyler, Lieut. 13th Inf.	do.	do.	636 40	
	2395	J. H. H. Peshine, Lieut., A. A. Q. M.	do.	do.	732 75	
	2396	A. M. Patch, Lieut. 4th Cav.	do.	do.	76 25	
	2397	W. H. Miller, Lieut., A. A. Q. M.	do.	do.	128 00	
	2398	H. Catley, Lieut., A. A. Q. M.	do.	do.	211 47	
	2399	J. Newton, Lieut. 16th Inf.	do.	do.	51 40	
	2400	H. F. Kendall, Lieut. 8th Cav.	do.	do.	553 60	
	2401	J. Regan, Lieut. 9th Inf.	do.	do.	22 50	
	2402	J. H. Lord, Capt., A. Q. M.	do.	do.	1,463 35	\$21,892 40
	2403	G. H. Elliott, Lieut. Col. Eng.	Oxen and horse	Engineer	242 75	
	2404	C. F. Powell, L. H. Eng.	Dump-scow	do.	90 00	
	2405	G. W. Goethals, Lieut. Eng.	Tools	do.	124 60	
	2406	W. H. H. Benyaurd, Maj. Eng.	Horses	do.	75 00	532 35
	2407	W. M. Macomb, Lieut. 4th Art.	Camp outfit	Geographical Survey, Interior Department.	5 60	
	2408	C. A. H. McCauley, Capt., A. Q. M.	do.	do.	302 60	308 20
	2409	F. U. Farquhar, Maj. Eng.	Lake-survey charts	Engineer	31 80	
	2410	C. H. Hoyt, Capt., A. Q. M.	Boilers and stoves	Military Academy	184 10	
	2411	J. A. Sladen, Lieut. 14th Inf.	Office-furniture	Adj't-General's Office	26 97	242 87
	2412	E. A. Koerper, Asst. Surg.	Furniture, &c.	Medical	25	
	2413	E. Bentley, Surgeon	Instruments, &c.	do.	17 05	
	2414	C. Anderson, A. A. Surg.	do.	do.	36 20	
	2415	J. V. Middleton, Surgeon	do.	do.	11 90	
	2416	B. E. Fryer, Surgeon	do.	do.	1 35	
	2417	M. K. Taylor, Surgeon	do.	do.	58	
	2418	A. C. Girard, Asst. Surg.	Furniture, &c.	do.	1 00	
	2419	W. J. Wilson, Asst. Surg.	Instruments, &c.	do.	18 65	86 98
	2420	S. P. Rounds, Public Printer	Electrotypes	Public Printer	42 25	
	2421	S. P. Rounds, Public Printer	Dross, scrap, &c.	do.	144 65	
	2422	S. P. Rounds, Public Printer	Old printing-press	do.	656 50	
	2423	S. P. Rounds, Public Printer	Leather scraps	do.	42 24	885 64
	2424	R. C. Morgan, Dis. Clk.	Laws	State	194 50	
	2425	M. P. Kennard, Asst. Treas.	Old paper	Independent Treasury	8 63	
	2426	O. H. Irish, Chief	Waste paper	Engraving and Printing	158 37	
	1427	E. F. Burton, Superintendent	Bluestone, cans, &c.	Mint	1,494 41	
	2428	F. A. Granger	Wagon, tools, &c.	Coast Survey	87 81	
	2429	H. A. Gill, D. A.	Car-wheels	Fish Commission	40 22	1,983 94
	2430	G. W. Coffin, Com.	Mule, cart, &c.	Light-House Service	66 50	
	2431	G. W. Coffin, Com.	Horse, wagon, &c.	do.	115 50	182 00
	2432	G. W. Stoner, Surgeon	Old force-pump	Marine Hospital		36 16
	2433	W. H. Sargent, Collector	Old furnace and brick	Customs	11 95	
	2434	J. L. Haynes, Collector	Stoves, cots, &c.	do.	49 08	
	2435	C. Harris, Collector	Old carpets	do.	52 88	
	2436	J. Collins, Collector	Old tubs	do.	1 80	115 71
	2437	C. E. Kelsey, R. P. M.	Office-furniture	Land Office		48 50

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1882. 4th quarter...	2438	A. R. Smith, Sp'l Ind. Agt.....	Horse.....	Indian.....	\$17 50	\$190 68
	2439	G. Eastman, Indian Agent.....	School-books.....	do.....	23 18	
	2440	L. Stowe, Indian Agent.....	Colts.....	do.....	150 00	
	2441	F. H. Stickney, Dis. Clk.....	Carpets.....	Navy Department.....	50 13	109 33
	2442	F. H. Hinman, Paymaster.....	Provisions.....	Provisions and Clothing..	59 20	
	2443	W. B. Slack, Q. M. M. C.....	Clothing.....	Marine.....	2 80	
	2444	W. B. Slack, Q. M. M. C.....	do.....	do.....	3 75	9 85
	2445	W. B. Slack, Q. M. M. C.....	do.....	do.....	3 30	
						69,137 29
1883. 1st quarter...	1290	V. B. Hubbard, Surg. U. S. A.....	Instruments, &c.....	Medical.....	6 00	\$1,257 21
	1291	G. T. Beall, Capt., M. S. K.....	Medicine, books, &c.....	do.....	1,251 21	
	1292	H. J. Reilly, Lieut., A. A. Q. M.....	Clothing and equipage.....	Quartermaster's Dept.....	25	
	1293	F. H. Hathaway, Capt., A. Q. M.....	do.....	do.....	29 18	3,442 45
	1294	G. A. Dodd, Lieut., A. A. Q. M.....	Cavalry and artillery horses.....	do.....	47 50	
	1295	T. C. Davenport, Lieut., A. A. Q. M.....	do.....	do.....	622 00	
	1296	H. C. Hodges, Lieut. Col., Dep. Q. M. Gen..	Quartermaster's stores.....	do.....	397 00	239 57
	1297	E. J. Strang, Capt., A. Q. M.....	do.....	do.....	28 00	
	1298	C. F. Humphrey, Capt., A. Q. M.....	do.....	do.....	40 00	
	1299	G. H. Weeks, Maj., Q. M.....	do.....	do.....	25 00	71 40
	1300	W. P. Hall, Lieut., A. A. Q. M.....	do.....	do.....	233 00	
	1301	J. Drum, Lieut., A. A. Q. M.....	do.....	do.....	14 00	
	1302	J. A. Ekin, Col., A. Q. M. G.....	do.....	do.....	9 90	1,825 82
	1303	A. E. Miltmore, Capt., A. Q. M.....	do.....	do.....	2 00	
	1304	H. F. Leggett, Lieut., A. A. Q. M.....	do.....	do.....	311 25	
	1305	N. P. Phister, Lieut., A. A. Q. M.....	do.....	do.....	24 00	217 53
	1306	W. Mitchell, Lieut., A. A. Q. M.....	do.....	do.....	224 10	
	1307	F. D. Sharp, Lieut., A. A. Q. M.....	do.....	do.....	67 73	
	1308	D. C. Pearson, Lieut., A. A. Q. M.....	do.....	do.....	51 75	153 72
	1309	C. P. Elliott, Lieut., A. A. Q. M.....	do.....	do.....	399 30	
	1310	E. D. Baker, Maj., Q. M.....	do.....	do.....	134 35	
	1311	M. F. Harmon, Lieut., A. A. Q. M.....	do.....	do.....	6 05	62 98
	1312	R. R. Stevens, Lieut., A. A. Q. M.....	do.....	do.....	434 34	
	1313	C. G. Penney, Lieut., A. A. Q. M.....	do.....	do.....	341 75	
	1314	G. H. Mendell, Lieut. Col. Eng.....	Rope.....	Engineer.....	163 70	2,947 26
	1315	W. E. Merrell, Maj. Eng.....	Scrap-iron and junk.....	do.....	75 87	
	1316	S. P. Rounds, Public Printer.....	Old type.....	Public Printer.....	3 10	
	1317	S. P. Rounds, Public Printer.....	Dross, &c.....	do.....	68 30	698 14
	1318	R. C. Morgan, Dis. Clk.....	Laws.....	State Dept.....	1,687 07	
	1319	R. C. Morgan, Dis. Clk.....	do.....	do.....	83 75	
	1320	R. C. Morgan, Dis. Clk.....	Horse.....	do.....	55 00	111 69
	1321	A. Webster, Chf. Clk.....	Waste paper.....	Treasury.....	61 70	
	1322	L. Valentine and W. O. Saville.....	Old furniture.....	Steamboat Inspection....	4 40	
	1323	T. C. Acton, Asst. Treas.....	Waste paper.....	Independent Treasury...	148 55	62 98
	1324	A. L. Snowden, Superintendent.....	Old barrels, &c.....	Mint.....	2 88	
	1325	O. H. Irish, Chief.....	Horse.....	Engraving and Printing..	50 00	
	1326	O. H. Irish, Chief.....	Waste paper.....	do.....	103 72	62 98
	1327	F. E. Witsell, Collector.....	Old stove.....	Customs.....	12 00	
	1328	R. Worthington, Collector.....	Old tags and carpet.....	do.....	50 98	
	1329	M. J. Dady, Superintendent.....	Old iron.....	Cust'm-house, New York.	118 00	2,947 26
	1330	S. Hannaford, Superintendent.....	Old derricks, iron, &c.....	Custom-house, Cincinnati.	1,607 20	
	1331	A. Cameron, Superintendent.....	Old lumber, rope, &c.....	Custom-house, St. Louis..	1,011 62	
	1332	G. H. Sease, Superintendent.....	Old barrels.....	Custom-house, Memphis..	118 20	62 98
	1333	T. C. Steward, Superintendent.....	Old rock.....	Cust'm-house, Nashville..	12 24	
	1334	J. McArthur, jr., Superintendent.....	Scrap-copper.....	Court-house and post office, Philadelphia.	80 00	
	1335	R. Joseph, Dis. Clk.....	Furniture and carpets.....	Interior.....	682 14	62 98
	1336	J. L. Wilson, R. P. M.....	Old safe.....	Land Office.....	16 00	
	1337	F. H. Stickney, Dis. Clk.....	Horse.....	Navy Dept.....	53 55	111 69
	1338	O. C. Tiffany, P. A. Paymaster.....	Condemned provisions.....	Provisions and Clothing..	58 14	
	1339	W. B. Slack, Q. M. M. C.....	Clothing.....	Marine.....	5 11	
	1340	W. B. Slack, Q. M. M. C.....	Bed-sacks.....	do.....	1 20	6 31



## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1883. 1st quarter ...	2068	R. Craig, late D. O.	Ordnance stores.	Ordnance.	\$1 68	\$807 78
	2069	J. C. Ayres, Lieut. Ord.	do.	do.	22 77	
	2070	D. J. Young, Capt., O. S. K.	do.	do.	2 95	
	2071	J. A. Kress, Capt., O. S. K.	do.	do.	780 38	
	2072	J. Y. Porter, Asst. Surg.	Instruments, bedding, &c.	Medical.	178 88	3, 249 62
	2073	E. Swift, Asst. Med. Pur.	Medicines, instruments, &c.	do.	3, 004 79	
	2074	H. J. Raymond, Asst. Surg.	Bedding and furniture.	do.	4 55	
	2075	J. J. Robertson, A. A. Surg.	do.	do.	18 50	
	2076	G. P. Sampson, A. A. Surg.	Bedding.	do.	7 65	3, 541 00
	2077	J. S. Martin, A. A. Surg.	do.	do.	19 00	
	2078	S. Q. Robinson, Asst. Surg.	Instruments, bedding, &c.	do.	16 25	
	2079	C. B. Hinton, Lieut., A. A. Q. M.	Clothing and equipage.	Quartermaster's Dept.	167 67	
	2080	C. D. Cowles, Lieut., A. A. Q. M.	Cavalry and artillery horses.	do.	347 50	7, 781 10
	2081	G. A. Dodd, Lieut., A. A. Q. M.	do.	do.	96 45	
	2082	J. F. Simpson, Lieut., A. A. Q. M.	do.	do.	311 00	
	2083	W. Howe, Lieut., A. A. Q. M.	Quartermaster's stores.	do.	8 28	
	2084	S. R. Colladay, Lieut., A. A. Q. M.	do.	do.	45 00	1, 299 32
	2085	L. E. Campbell, Capt., Q. M. D.	do.	do.	1, 104 00	
	2086	W. B. Horner, Lieut., A. A. Q. M.	do.	do.	7 15	
	2087	F. Thorp, Lieut., A. A. Q. M.	do.	do.	25 50	
	2088	J. Gilliss, Maj., Q. M.	do.	do.	7 35	60 92
	2089	G. H. Weeks, Maj., Q. M.	do.	do.	60 75	
	2090	C. B. Hinton, Lieut., A. A. Q. M.	do.	do.	146 00	
	2091	J. W. Jacobs, Capt., A. Q. M.	do.	do.	709 55	
	2092	S. L. Woodward, Lieut., A. A. Q. M.	do.	do.	504 80	72 80
	2093	L. E. Seabee, Lieut., Signal Corps.	Signal-Service property.	Signal.	3 60	
	2094	R. Craig, late D. O.	do.	do.	267 89	
	2095	J. C. Post, Capt. Eng.	Engineer property.	Engineer.		271 49
	2096	S. P. Rounds, Public Printer.	Leather scraps.	Public Printer.	39 38	74 38
	2097	S. P. Rounds, Public Printer.	Old type.	do.	35 00	
	2098	R. C. Morgan, Dis. Clk.	Laws.	State Dept.	110 00	
	2099	A. Webster, Chf. Clk.	Waste paper.	Treasury.	88 28	
	2100	R. D. Cutts.	Charts, &c.	Coast Survey.	963 96	1, 356 46
	2101	T. S. Scales, M. D.	Coal at Ship Island.	Nat'l Board of Health.	33 00	
	2102	Acting Chief Bu. Eng. and Printing.	Waste paper.	Engraving and Printing.	104 08	
	2103	D. K. Miller, Lock Co.	Old brass locks.	Internal Revenue.	56 92	
	2104	J. C. Neatch, Collector.	Two copying-presses.	do.	4 00	60 92
	2105	R. S. McCook, Commander.	Oil-barrels.	Light-House Service.	48 80	
	2106	E. S. D. Fessenden, Surgeon.	One colt.	Marine-Hospital Service.	24 00	
	2107	W. H. Robertson, Collector.	Old safe.	Customs.	1, 258 66	
	2108	J. W. Howell, Collector.	Old boat and safe.	do.	66 80	436 83
	2109	W. C. Marshall, Collector.	Old furniture.	do.	1 50	
	2110	J. F. Hartranft, Collector.	Miscellaneous property.	do.	2 50	
	2111	D. W. McClung, Surgeon.	Furniture, &c.	do.	17 00	
	2112	J. A. Luby, Surgeon.	Old stove.	do.	10 00	448 33
	2113	G. H. Gilbert, Superintendent.	Old sash, &c.	Court-house and post office, Hartford.	14 30	
	2114	H. D. Chase, Superintendent.	Old derricks.	Court-house and post office, Kansas City.	210 00	
	2115	A. Woolf, Surgeon.	Old scrap-iron, &c.	Court-house and post office, Nashville.	40 00	
	2116	E. G. Church.	Derrick, old grate, &c.	Custom-house and sub-treasury, Chicago.	153 49	60 21
	2117	H. S. Huidekoper, Custodian.	Old electric lamp.	Court-house and post office, Philadelphia.	19 04	
	2118	R. Joseph, Dis. Clk.	Waste paper and carriage.	Interior.	279 21	
	2119	I. Lightner, Indian Agent.	Brick, lime, &c.	Indian.	63 60	
	2120	J. E. Tolfree, P. M., U. S. N.	Provisions.	Provisions and Clothing.	105 52	25 17
	2121	W. B. Slack, Q. M.	Clothing.	Marine.	44 91	
	2122	W. B. Slack, Q. M.	do.	do.	15 30	
	2781	J. C. Ayres, Ordnance.	Ordnance stores.	Ordnance.	14 00	
	2782	J. C. Ayres, Ordnance.	do.	do.	11 17	28 00
	2783	A. H. Appel, Asst. Surg.	Bedding and furniture.	Medical.	28 05	
	2784	J. V. Lauderdale, Asst. Surg.	Bedding, &c.	do.	3 50	
	2785	J. B. Girard, Asst. Surg.	do.	do.	2 10	28 00
	2786	C. H. Allen, Surgeon.	Instruments.	do.	28 00	

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1883. 1st quarter ...	2787	J. Y. Porter, Asst. Surg.....	Bedding, &c.....	Medical.....	\$7 10	\$83 65
	2788	C. C. Barrows, Asst. Surg.....	do.....	do.....	2 70	
	2789	J. L. Ord, A. A. Surg.....	do.....	do.....	12 20	
	2790	W. H. Gill, Capt., M. S. K.....	Clothing and equipage.....	Quartermaster's Dept....	14 01	
	2791	W. H. Gill, Capt., M. S. K.....	do.....	do.....	5 30	
	2792	W. A. Thurston, Lieut., A. A. Q. M.....	do.....	do.....	05	
	2793	A. Barrett, Capt., M. S. K.....	do.....	do.....	193 80	
	2794	R. W. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	36 90	
	2795	G. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	28 46	
	2796	G. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	38 72	
	2797	C. B. Hinton, Lieut., A. A. Q. M.....	do.....	do.....	84 63	
	2798	C. B. Hinton, Lieut., A. A. Q. M.....	do.....	do.....	33 59	
	2799	G. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	64 90	
	2800	J. V. Furey, Capt., A. Q. M.....	do.....	do.....	1 75	
	2801	W. V. Richards, Lieut. 16th Inf.....	do.....	do.....	121 75	
	2802	S. C. Vedder, Lieut., A. A. Q. M.....	Cavalry and artillery horses.....	do.....	153 50	
	2803	C. W. Williams, Lieut., A. A. Q. M.....	do.....	do.....	110 50	
	2804	A. H. M. Taylor, Lieut. 19th Inf.....	do.....	do.....	554 00	
	2805	J. Carland, Lieut., A. A. Q. M.....	do.....	do.....	5 85	
	2806	W. H. Carter, Lieut., A. A. Q. M.....	do.....	do.....	167 50	
	2807	T. W. Lord, Lieut., A. A. Q. M.....	do.....	do.....	774 00	
	2808	G. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	448 00	
	2809	J. G. O'Brien, Lieut., A. A. Q. M.....	do.....	do.....	298 00	
	2810	W. W. Tyler, Lieut. 13th Inf.....	do.....	do.....	9 98	
	2811	E. D. Baker, Maj., Q. M.....	do.....	do.....	376 00	
	2812	J. M. Scully, Maj., Q. M.....	do.....	do.....	527 50	
	2813	J. W. Powell, Lieut., A. A. Q. M.....	do.....	do.....	26 00	
	2814	C. F. Humphrey, Capt., A. Q. M.....	Quartermaster's stores.....	do.....	6 00	
	2815	R. N. Batchelder, Dep. Q. M. Gen.....	do.....	do.....	250 00	
	2816	J. Carland, Lieut., A. A. Q. M.....	do.....	do.....	58 75	
	2817	T. S. Mumford, Lieut., A. A. Q. M.....	do.....	do.....	4 44	
	2818	J. T. Van Arsdale, Lieut. 7th Inf.....	do.....	do.....	60 50	
	2819	P. Hasson, Lieut., A. A. Q. M.....	do.....	do.....	35 20	
	2820	W. H. Sage, Lieut., A. A. Q. M.....	do.....	do.....	47 05	
	2821	C. C. Miner, Lieut., A. A. Q. M.....	do.....	do.....	1 00	
	2822	A. E. Miltmore, Capt., A. Q. M.....	do.....	do.....	40	
	2823	J. G. Galbraith, Lieut., A. A. Q. M.....	do.....	do.....	564 00	
	2824	J. G. Galbraith, Lieut., A. A. Q. M.....	do.....	do.....	270 00	
	2825	T. J. Eckerson, Maj., Q. M.....	do.....	do.....	1 09	
	2826	A. G. Robinson, Maj., Q. M.....	do.....	do.....	5 00	
	2827	F. Thies, Lieut., A. A. Q. M.....	do.....	do.....	1,867 45	
	2828	W. P. Hall, Lieut., A. A. Q. M.....	do.....	do.....	265 30	
	2829	A. M. Patch, Lieut. 4th Cav.....	do.....	do.....	381 00	
	2830	J. H. H. Peshine, Lieut. 13th Inf.....	do.....	do.....	19 13	
	2831	D. F. Stiles, Lieut., A. A. Q. M.....	do.....	do.....	34 65	
	2832	R. A. Williams, Lieut. 8th Cav.....	do.....	do.....	321 25	
	2833	M. M. Martin, Lieut. 10th Cav.....	do.....	do.....	121 00	
	2834	C. W. Williams, Capt., A. Q. M.....	do.....	do.....	372 59	
	2835	R. A. Williams, Lieut. 8th Cav.....	do.....	do.....	29 75	
	2836	J. H. Lord, Capt., A. Q. M.....	do.....	do.....	1,046 00	
	2837	H. M. Kendall, Capt., A. Q. M.....	do.....	do.....	116 05	
	2838	O. Elting, Capt. 3d Cav.....	do.....	do.....	129 80	
	2839	W. H. Carter, Capt., A. A. Q. M.....	do.....	do.....	244 00	
	2840	E. B. Grimes, Maj., Q. M.....	do.....	do.....	363 00	
	2841	J. C. Waterman, Lieut., A. A. Q. M.....	do.....	do.....	364 00	
	2842	J. C. Waterman, Lieut., A. A. Q. M.....	do.....	do.....	37 81	
	2843	W. H. Sage, Lieut., A. A. Q. M.....	do.....	do.....	1,532 00	
	2844	L. R. Hare, Lieut., A. A. Q. M.....	do.....	do.....	1,524 25	
	2845	T. F. Forbes, Lieut., A. A. Q. M.....	do.....	do.....	371 71	
	2846	S. Smith, Lieut., A. A. Q. M.....	do.....	do.....	292 30	
	2847	G. N. Whistler, Lieut., A. A. Q. M.....	do.....	do.....	14 10	
	2848	G. T. T. Patterson, Lieut., A. A. Q. M.....	do.....	do.....	16 80	
	2849	H. C. Danes, Lieut., A. A. Q. M.....	do.....	do.....	813 15	
	2850	C. H. Tompkins, Col., A. Q. M. G.....	do.....	do.....	19 25	
	2851	F. W. Mansfield, Lieut., A. A. Q. M.....	do.....	do.....	337 95	
	2852	J. A. Hutton, Lieut., A. A. Q. M.....	do.....	do.....	59 80	
	2853	F. J. Patten, Lieut., A. A. Q. M.....	do.....	do.....	640 00	
	2854	G. L. Scott, Lieut., A. A. Q. M.....	do.....	do.....	38 15	
	2855	C. F. Humphrey, Capt., A. Q. M.....	do.....	do.....	102 35	
	2856	E. A. Earnest, Lieut., A. A. Q. M.....	do.....	do.....	201 00	
	2857	J. W. Powell, Lieut., A. A. Q. M.....	do.....	do.....	26 85	
	2858	A. J. McGonnigle, Maj., Q. M.....	do.....	do.....	749 00	
	2859	G. T. Olmstead, Capt. Eng.....	Military-telegraph lines.....	Engineer.....	100 00	17,829 56
	2860	Q. A. Gilmer, Col. Eng.....	Engineer property.....	do.....	59 66	
		Do.....	do.....	do.....	300 34	
	2861	J. C. Post, Capt. Eng.....	do.....	do.....	1,380 00	
	2862	F. U. Farquhar, Maj. Eng.....	Charts.....	do.....	13 50	
						1,853 50

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1883. 1st quarter...	2863	E. M. Lawton, Dis. Clk.....	Records War of Rebellion.....	War Department.....	\$235 35	\$437 10
	2864	W. P. Brownlow, Doorkeeper.....	Waste paper.....	House Representatives...	201 75	
	2865	S. P. Rounds, Public Printer.....	Old type.....	Public Printer.....	27 30	
	2866	S. P. Rounds, Public Printer.....	Leather scraps.....	do.....	73 21	
	2867	S. P. Rounds, Public Printer.....	Old barrels, &c.....	do.....	18 97	
	2868	R. C. Morgan, Dis. Clk.....	Laws.....	State Department.....		
	2869	A. Webster, Chf. Clk.....	Waste paper.....	Treasury.....	149 17	
	2870	A. Webster, Chf. Clk.....	Horse.....	do.....	76 00	
	2871	National Board of Health.....	Plumbing material, &c.....	Nat. Board of Health....	14 99	
	2872	Chief Bureau Engraving and Printing.....	Waste paper.....	Engraving and Printing..	163 45	
	2873	I. D. McCutcheon, Secretary.....	Furniture, &c.....	Montana Territory.....	208 25	
	2874	E. F. Burton, Superintendent.....	Metal, &c.....	Mint.....	441 01	
	2875	J. Crawford, Superintendent.....	do.....	do.....	5 91	
	2876	Dickson and Learmonth, Inspectors.....	Furniture.....	Steamboat-Insp. Service..	7 22	
	2877	T. N. Van Valkenburgh, Inspector.....	do.....	do.....	3 59	
	2878	Treasurer United States.....	Old paper boxes.....	Internal Revenue.....		
	2879	E. H. Webster, Collector.....	Old lead pipe.....	Customs.....	12 75	
	2880	J. Shepard, Collector.....	Revenue-boat.....	do.....	8 00	
	2881	D. W. McClung, Surveyor.....	Furniture and safe.....	do.....	13 00	
	2882	A. Woolf, Surveyor.....	Matting and carpet.....	do.....	15 25	
	2883	G. E. Bowden, Collector.....	Old metal.....	do.....	162 60	
	2884	G. E. Bowden, Collector.....	Furniture.....	do.....	6 23	
	2885	S. Hannaford, Superintendent.....	Old engine.....	Custom-house, Cincin- nati.....		
	2886	E. G. Church.....	Lumber.....	Custom-house, Chicago..	14 00	
	2887	E. G. Church.....	Old brick.....	do.....	9 00	
	2888	H. S. Huidekoper, Custodian.....	Old iron.....	Court-house and post office, Philadelphia.....	20 78	
	2889	R. Joseph, Dis. Clk.....	Waste paper.....	Interior Department.....	144 60	
	2890	R. Joseph, Dis. Clk.....	Furniture.....	Census.....	61 00	
	2891	W. Bird, Indian Agent.....	Hay, (3d quarter, 1870).....	Indian.....	26 23	
	2892	J. Cook, Indian Agent.....	Lumber.....	do.....	70 50	
	2893	W. B. Slack, Q. M. M. C.....	Clothing.....	Marine.....	14 95	
	2894	C. A. McDaniel, Paymaster.....	do.....	do.....	2 55	
						17 50
						53, 437 83
1883. 2d quarter...	1219	E. M. Lawton, Dis. Clk.....	Rebellion Records.....	War Dept.....		\$250 72
	1220	M. W. Lyon, Lieut. Ord.....	Ordnance stores.....	Ordnance.....	116 00	
	1221	A. S. M. Morgan, Capt., O. S. K.....	do.....	do.....	1 20	
	1222	H. R. Tilton, Surgeon.....	Furniture.....	Medical.....	1 00	
	1223	H. M. Cronkhite, Asst. Surg.....	Instruments, &c.....	do.....	6 20	
	1224	R. N. Batchelder, Dep. Q. M. G.....	Clothing and equipage.....	Quartermaster's Dept....	12 00	
	1225	W. H. Gill, Capt., M. S. K.....	do.....	do.....	19 69	
	1226	A. P. Blunt, Capt., A. Q. M.....	do.....	do.....	390 33	
	1227	F. Thies, Lieut., A. A. Q. M.....	do.....	do.....	14 45	
	1228	G. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	61 73	
	1229	C. B. Hinton, Lieut., A. A. Q. M.....	do.....	do.....	53 77	
	1230	J. S. Bishop, Lieut. 13th Inf.....	do.....	do.....	2 74	
	1231	T. B. Hunt, Capt., A. Q. M.....	Cavalry and artillery horses.....	do.....	368 00	
	1232	W. C. Bartlett, Lieut., A. A. Q. M.....	do.....	do.....	611 00	
	1233	W. H. Miller, Lieut., A. A. Q. M.....	do.....	do.....	36 00	
	1234	C. W. Williams, Capt., A. Q. M.....	do.....	do.....	63 50	
	1235	L. E. Seabree, Lieut., S. O.....	Quartermaster's stores.....	do.....	17 30	
	1236	L. S. Ames, Lieut., A. A. Q. M.....	do.....	do.....	282 00	
	1237	G. E. Overton, Capt. 6th Cav.....	do.....	do.....	20	
	1238	T. J. Eckerson, Maj., Q. M.....	do.....	do.....	51 00	
	1239	E. J. Strang, Capt., A. Q. M.....	do.....	do.....	9 00	
	1240	A. Barrett, Capt., M. S. K.....	do.....	do.....	135 00	
	1241	G. B. Dandy, Maj., Q. M.....	do.....	do.....	12 25	
	1242	J. H. Lord, Capt., A. A. M.....	do.....	do.....	45 46	
	1243	F. Thorp, Lieut., A. A. Q. M.....	do.....	do.....	10 00	
	1244	E. C. Knower, Lieut., A. A. Q. M.....	do.....	do.....	53 00	
	1245	Wm. L. Geary, Lieut., A. A. Q. M.....	do.....	do.....	1 80	
	1246	G. H. Morgan, Lieut., A. A. Q. M.....	do.....	do.....	114 80	
	1247	C. G. Starr, Lieut., A. A. Q. M.....	do.....	do.....	191 55	
	1248	J. G. Galbraith, Lieut., A. A. Q. M.....	do.....	do.....	78 00	



## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1883. 2d quarter ...	1249	T. H. Barry, Lieut., A. A. Q. M.	Quartermaster's stores.	Quartermaster's Dept.	\$135 60	
	1250	L. H. Strother, Lieut., A. A. Q. M.	do.	do.	27 69	
	1251	D. C. Pearson, Lieut., A. A. Q. M.	do.	do.	143 80	
	1252	E. P. Andrus, Lieut., A. A. Q. M.	do.	do.	36 65	
	1253	C. A. Booth, Capt., A. A. M.	do.	do.	2 10	
	1254	T. Garvey, Lieut., A. A. Q. M.	do.	do.	10 77	
	1255	W. Wittich, Lieut., A. A. Q. M.	do.	do.	75 20	
	1256	C. M. Truett, Lieut., A. A. Q. M.	do.	do.	6 85	
	1257	I. O. Shelby, Lieut., A. A. Q. M.	do.	do.	64 85	
	1258	F. E. Phelps, Lieut., A. A. Q. M.	do.	do.	348 05	
	1259	W. A. Thurston, Lieut., A. A. Q. M.	do.	do.	91 00	
	1260	L. C. Vedder, Lieut. 17th Inf.	do.	do.	380 75	
	1261	C. H. Ingalls, Lieut., A. A. Q. M.	do.	do.	2,109 50	
	1262	R. R. Stevens, Lieut., A. A. Q. M.	do.	do.	902 71	
						\$6,970 09
	1263	O. B. Boyd, Capt. 8th Cav.	Recruiting property	Adj't-General's Office	29 34	
	1264	L. E. Sebree, Lieutenant	Screws, &c.	Signal	1 10	
	1265	L. E. Sebree, Lieutenant	Old telegraph-poles.	Engineer	13 20	
	1266	A. P. Blunt, Capt., A. Q. M.	Condemned prison property	Milt. pris., Leavenworth.	8 95	
	1267	S. P. Rounds, Public Printer	Old type	Public Printer	110 00	
	1268	M. P. Kennard, Custodian	Waste paper	Independent Treasury	7 99	
	1269	F. D. Granger	Camp furniture	Coast Survey	20 84	
	1270	A. L. Snowden, Superintendent	Lead, iron, &c.	Mint	440 25	
						631 67
	1271	T. N. Burrill, Chief	Waste paper	Engraving and Printing	112 98	
	1272	T. N. Burrill, Chief	Press-boards	do.	16 01	
	1273	T. N. Burrill, Chief	Old matting	do.	15 72	
						144 71
	1274	R. S. McCook, Commander	Old oil-barrels	Light-House Service	76 60	
	1275	Jones and Allison, Inspectors	Furniture	Steamboat-Insp. Service	1 95	
	1276	I. D. McCutcheon, Secretary	do.	Montana	28 00	
						106 55
	1277	J. H. Wilson, Collector	Old clock	Customs	1 00	
	1278	E. L. Sullivan, Collector	Old scales, &c.	do.	331 25	
	1279	D. W. McClung, Surveyor	Old furniture	do.	20 00	
	1280	A. H. Beach, Surveyor	do.	do.	10 00	
	1281	J. K. Faulkner, Surveyor	do.	do.	54 75	
	1282	B. C. Cook, Collector	do.	do.	23 97	
						440 97
	1283	C. E. Parker, Superintendent	Old derrick, &c.	Post office and sub-treas- ury, Boston.	520 84	
	1284	W. H. Gibbs, Superintendent	Mantels, &c.	Ct.-house, Jackson, Miss.	157 75	
	1285	J. Armstrong, Custodian	Furniture	Court-house, Utica	45 08	
						723 67
	1286	J. D. McChesney, Dis. Clk.	Publications	Geological Survey	253 00	
	1287	P. J. Strobach, R. P. M.	Furniture	Land Office	11 10	
	1288	F. H. Stickney, Dis. Clk.	Old paper	Navy Department	4 32	
						268 42
	1289	Z. T. Brown, P. A. Paymaster	Condemned bread	Provisions and Clothing	42 77	
	1290	L. C. Kerr, Asst. Paymaster	Bread and marine clothing	do.	17 00	
		Do.	do.	Marine	20 00	
	1291	W. B. Slack, Q. M. M. C.	Clothing	do.	27 65	
						47 65
	2012	E. T. Comegys, Asst. Surg.	Instruments, bedding, &c.	Medical	90 00	
	2013	E. T. Comegys, Asst. Surg.	do.	do.	12 95	
	2014	Chas. R. Greenleaf, Surgeon	Bedding, &c.	do.	2 90	
	2015	Norton Strong, Asst. Surg.	Instruments, bedding, &c.	do.	190 26	
	2016	G. E. Burshnell, Asst. Surg.	do.	do.	7 00	
						303 11
	2017	R. N. Batchelder, Lt. Col., Dep. Q. M. G.	Clothing and equipage	Quartermaster's Dept.	12 00	
	2018	Wm. H. Gill, Capt., M. S. K.	do.	do.	75 06	
	2019	Adam Kramer, Capt. 6th Cav.	do.	do.	25	
	2020	A. P. Blunt, Capt., A. Q. M.	do.	do.	412 11	
	2021	Chas. B. Hinton, Lieut., A. A. Q. M.	do.	do.	63 48	
	2022	Chas. B. Hinton, Lieut., A. A. Q. M.	do.	do.	3 11	
	2023	C. Gardner, Lieut., A. A. Q. M.	do.	do.	7 28	
	2024	H. B. Osgood, Lieut., A. A. Q. M.	Cavalry and artillery horses	do.	343 00	
	2025	Wm. P. Hall, Lieut., A. A. Q. M.	do.	do.	278 00	
	2026	M. M. Maxon, Lieut., A. A. Q. M.	do.	do.	261 00	
	2027	S. R. Colladay, Lieut. 10th Cav.	do.	do.	123 00	
	2028	R. N. Batchelder, Maj., Dep. Q. M. Gen.	Quartermaster's stores	do.	1,802 50	
	2029	J. J. Brereton, Lieut., A. A. Q. M.	do.	do.	15 00	
	2030	G. H. Cook, Capt., A. Q. M.	do.	do.	3,715 50	
	2031	W. H. Miller, Lieut., A. A. Q. M.	do.	do.	172 00	
	2032	C. H. Ingalls, Lieut., A. A. Q. M.	do.	do.	263 00	
	2033	R. R. Stevens, Lieut., A. A. Q. M.	do.	do.	6,719 69	
	2034	J. McA. Webster, Lieut., A. A. Q. M.	do.	do.	59 75	
	2035	J. F. Huston, Lieut., A. A. Q. M.	do.	do.	1,392 00	
	2036	A. Barrett, Capt., M. S. K.	do.	do.	221 90	

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1883. 2d quarter...	2037	L. R. Hare, Lieut., R. Q. M.....	Quartermaster's stores.....	Quartermaster's Dept.....	\$226 58	
	2038	J. H. H. Peshine, Lieut. 13th Inf.....	do.....	do.....	163 70	
	2039	A. M. Patch, Lieut. 4th Cav.....	do.....	do.....	387 75	
	2040	T. S. Mumford, Lieut. 13th Inf.....	do.....	do.....	611 50	
	2041	S. E. Clark, Lieut., A. A. Q. M.....	do.....	do.....	28 80	
	2042	J. J. O'Brien, Lieut., A. A. Q. M.....	do.....	do.....	1,266 50	
	2043	E. A. Godwin, Lieut., A. A. Q. M.....	do.....	do.....	32 25	
	2044	C. Gardener, Lieut., A. A. Q. M.....	do.....	do.....	56 98	
	2045	E. J. Strang, Capt., A. Q. M.....	do.....	do.....	662 50	
	2046	J. A. Hutton, Lieut., A. A. Q. M.....	do.....	do.....	603 91	
						\$19,980 10
	2047	W. P. Craighill, Lieut. Col. Eng.....	Engineer property, New River..	Engineer.....	415 26	
	2048	F. U. Farquhar, Maj. Eng.....	Charts.....	do.....	79 80	
						495 06
	2049	W. B. Rochester, Paym'r-General.....	Furniture.....	War, Civil.....		364 14
	2050	S. P. Rounds, Public Printer.....	Waste gold-leaf.....	Public Printer.....	1,139 77	
	2051	S. P. Rounds, Public Printer.....	Two old wagons.....	do.....	50 00	
	2052	S. P. Rounds, Public Printer.....	Leather scraps.....	do.....	27 23	
						1,217 00
	2053	A. Webster, Chf. Clk.....	Waste paper.....	Treasury.....		39 27
	2054	T. N. Burrill, Chief.....	do.....	Engraving and Printing..	121 36	
	2055	T. N. Burrill, Chief.....	Two sheets distinctive paper....	do.....	40 40	
						161 76
	2056	R. D. Cutts, Asst. in charge.....	Charts.....	Coast Survey.....	653 71	
	2057	S. Forney, Assistant.....	Three mules.....	do.....	22 50	
						676 21
	2058	C. B. Goldsborough, P. A. Surg.....	Horse, old iron, &c.....	Marine-Hospital Service..	58 40	
	2059	W. H. Hener, Capt., L. H. Eng.....	Light-house, Pass Christian, Miss.	Light-House Service.....	1,116 94	
						1,175 34
	2060	J. H. Gray, Custodian.....	Old furniture.....	Customs.....	15 57	
	2061	W. H. Daniels, Collector.....	Old revenue-boat.....	do.....	10 00	
	2062	G. W. Mathis, Collector.....	Revenue-boat sail.....	do.....	10 00	
	2063	E. L. Sullivan, Collector.....	Old flagging.....	do.....	20 25	
	2064	J. K. Faulkner, Surveyor.....	Iron doors, radiators, &c.....	do.....	85 85	
						141 67
	2065	C. Berrick, Superintendent.....	Dirt.....	Custom-house, Albany..	1 75	
	2066	J. T. Harris, Superintendent.....	Old buildings.....	Court-house and post office, Columbus, Ohio.	329 85	
	2067	M. L. Malone, Superintendent.....	Old brick, rope, &c.....	Court-house and post office, Pittsburgh, Pa.	24 63	
	2068	H. Brauns, Superintendent.....	Derricks, &c.....	Court-house and post office, Baltimore, Md.	325 00	
						681 23
	2069	J. C. Kinney, U. S. Marshal.....	Furniture.....	Department Justice.....	55 50	
	2070	J. W. Evans, Dis. Clk.....	Waste paper.....	Interior Department.....	352 77	
						408 27
	2071	F. H. Stickney, Dis. Clk.....	Elevator.....	Navy.....	21 15	
	2072	D. P. Wright, Paymaster.....	Provisions.....	Provisions and Clothing..	84 45	
		Do.....	Condemned stores.....	Construct'n and Repair..	6 45	
						112 05
	2073	W. B. Slack, Quartermaster.....	Clothing.....	Marine.....	1 96	
	2074	W. B. Slack, Quartermaster.....	do.....	do.....	14 40	
						16 36
	2677	J. C. Ayres, Capt. Ord.....	Ordnance stores.....	Ordnance.....	174 00	
	2678	J. C. Ayres, Capt. Ord.....	do.....	do.....	7 80	
	2679	M. W. Lyon, Lieut. Ord.....	do.....	do.....	30 00	
						211 80
	2680	H. S. Kilbourne, Asst. Surg.....	Instruments, bedding, &c.....	Medical.....	10 30	
	2681	L. N. Clarke, A. A. Surg.....	Bedding.....	do.....	65	
	2682	J. H. Patzki, Asst. Surg.....	do.....	do.....	16 30	
	2683	C. B. Byrne, Asst. Surg.....	Furniture.....	do.....	1 20	
	2684	H. E. Brown, Maj., Surg.....	do.....	do.....	13 00	
	2685	H. I. Raymond, Asst. Surg.....	do.....	do.....	50	
	2686	R. Turner, A. A. Surg.....	do.....	do.....	31 82	
	2687	J. H. Bill, Surgeon.....	Instruments.....	do.....	28 10	
	2688	W. Whitney, A. A. Surg.....	Furniture.....	do.....	2 10	
	2689	B. Munsay, Asst. Surg.....	Bedding.....	do.....	80 00	
	2690	A. Smead, A. A. Surg.....	do.....	do.....	7 25	
	2691	J. L. Mulford, A. A. Surg.....	do.....	do.....	7 65	
						198 87
	2692	R. P. Brown, Lieut., A. A. Q. M.....	Clothing and equipage.....	Quartermaster's Dept.....	19 55	
	2693	G. S. Hoyt, Lieut., A. A. Q. M.....	do.....	do.....	38 00	
	2694	F. H. Mills, Lieut. 24th Inf.....	do.....	do.....	1 50	
	2695	R. Ingalls, Q. M. Gen.....	do.....	do.....	15 65	
	2696	R. N. Batchelder, Dep. Q. M. Gen.....	do.....	do.....	13 00	
	2697	W. P. Martin, Capt., M. S. K.....	do.....	do.....	1,450 00	
	2698	H. C. Hodges, Lieut. Col., Q. M. D.....	Cavalry and artillery horses....	do.....	449 00	
	2699	C. F. Humphrey, Capt., A. Q. M.....	do.....	do.....	41 00	
	2700	T. H. Barry, Lieut., A. A. Q. M.....	do.....	do.....	342 00	
	2701	W. P. Hall, Lieut., A. A. Q. M.....	do.....	do.....	719 50	

## Statement of proceeds of Government property, &amp;c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1883. 2d quarter....	2702	W. F. Blauvelt, Lieut. 15th Inf.....	Quartermaster's stores.....	Quartermaster's Dept.....	\$1 50	
	2703	H. C. Hodges, Lieut. Col., Dep. Q. M. Gen.....	do.....	do.....	125 00	
	2704	H. C. Hodges, Lieut. Col., Dep. Q. M. Gen.....	do.....	do.....	1 00	
	2705	D. E. McCarthy, late A. A. Q. M.....	do.....	do.....	5 60	
	2706	C. H. Tompkins, Col., A. A. Q. M. G.....	do.....	do.....	138 00	
	2707	H. B. Osgood, Lieut., A. A. Q. M.....	do.....	do.....	10 40	
	2708	A. H. Budlong, Lieut., A. A. Q. M.....	do.....	do.....	36 35	
	2709	P. Hasson, Lieut., A. A. Q. M.....	do.....	do.....	138 55	
	2710	J. J. Brereton, Lieut. 24th Inf.....	do.....	do.....	491 70	
	2711	R. N. Getty, Lieut., A. A. Q. M.....	do.....	do.....	43 42	
	2712	R. P. Brown, Lieut., A. A. Q. M.....	do.....	do.....	31 85	
	2713	E. E. Hardin, Lieut., A. A. Q. M.....	do.....	do.....	20 00	
	2714	J. A. Sladen, Lieut., A. A. Q. M.....	do.....	do.....	4 90	
	2715	G. H. Cook, Capt., A. Q. M.....	do.....	do.....	243 35	
	2716	C. D. Cowles, Lieut. 23d Inf.....	do.....	do.....	48 60	
	2717	J. M. Marshall, Capt., A. Q. M.....	do.....	do.....	78 70	
	2718	T. S. Mumford, Lieut. 13th Inf.....	do.....	do.....	332 85	
	2719	L. S. Ames, Lieut., A. A. Q. M.....	do.....	do.....	258 95	
	2720	M. M. Maxon, Lieut. 10th Cav.....	do.....	do.....	72 75	
	2721	A. H. M. Taylor, Lieut. 19th Inf.....	do.....	do.....	27 50	
	2722	J. Carland, Lieut., A. A. Q. M.....	do.....	do.....	120 25	
	2723	S. Smith, Lieut., A. A. Q. M.....	do.....	do.....	99 39	
	2724	E. Davis, Lieut., A. A. Q. M.....	do.....	do.....	6 25	
	2725	C. Smith, jr., Lieut., A. A. Q. M.....	do.....	do.....	40 25	
	2726	C. H. Hoyt, Capt., A. Q. M.....	do.....	do.....	232 40	
	2727	W. Howe, Lieut., A. A. Q. M.....	do.....	do.....	7 57	
	2728	W. P. Martin, Capt., M. S. K.....	do.....	do.....	8 45	
	2729	A. E. Miltimore, Capt., A. Q. M.....	do.....	do.....	1 45	
	2730	F. A. Boutelle, Lieut., A. A. Q. M.....	Recruiting property.....	Adj't-General's Office.....		\$5,715 18
	2731	W. E. Merrill, Maj. Eng.....	Flat-boats.....	Engineer.....	137 50	22 55
	2732	G. Weitzel, Lieut. Col. Eng.....	Steam-yacht "Viola".....	do.....	1,185 40	1,322 90
	2733	C. H. Hoyt, Capt., A. Q. M.....	Tools, iron, &c.....	Military Academy.....	237 27	
	2734	E. M. Lawton, Dis. Clk.....	Carpets.....	War Department.....	45 00	
	2735	F. E. Shober, Acting Secretary.....	Waste paper.....	Senate.....	10 08	
	2736	S. P. Rounds, Public Printer.....	Old type.....	Public Printer.....	17 20	
	2737	R. C. Morgan, Dis. Clk.....	Laws.....	State Department.....	416 13	725 68
	2738	A. Webster, Chf. Clk.....	Waste paper.....	Treasury Department.....	536 47	
	2739	T. J. Hobbs, Dis. Clk.....	Old doors.....	do.....	95 00	631 47
	2740	T. L. Casey, Lieut. Col. Eng.....	Old material.....	War Dept. building.....		748 11
	2741	T. N. Burrill, Chief.....	Samples of ink.....	Engraving and Printing.....	2 00	
	2742	T. N. Burrill, Chief.....	Waste paper.....	do.....	143 17	145 17
	2743	H. A. Gill, D. A.....	Old bronze, iron, &c.....	Fish Commission.....	21 57	
	2744	E. F. Burton, Superintendent.....	Old barrels.....	Mint.....	7 25	
	2745	W. B. Morgan, D. A.....	Horse and buggy.....	Coast Survey.....	65 50	94 32
	2746	F. Rodgers, Commander.....	Boiler of tender "Geranium".....	Light-House Service.....	87 96	
	2747	W. S. Schley, Commander.....	Old chain, lead, &c.....	do.....	1,537 84	
	2748	J. J. Read, Commander.....	Old barrels, &c.....	do.....	671 89	2,297 69
	2749	W. H. Robertson, Collector.....	Old gas fixtures.....	Customs.....	8 68	
	2750	S. Moffitt, Collector.....	Old boat.....	do.....	1 50	
	2751	S. Moffitt, Collector.....	Waste paper.....	do.....	1 07	
	2752	J. Hirst, Collector.....	Old revenue-boat.....	do.....	5 00	
	2753	F. J. Babson, Collector.....	Old boat-house.....	do.....	8 33	
	2754	A. W. Bash, Collector.....	Old revenue-boat.....	do.....	28 98	
	2755	B. Upton, jr., Collector.....	Furniture.....	do.....	1 00	54 76
	2756	M. J. Dady, Superintendent.....	Old iron, sashes, &c.....	Barge-office bldg., N. Y.....	40 00	
	2757	S. Hannaford, Superintendent.....	Old timber.....	Custom-house, Cincinnati.....	43 00	
	2758	J. B. Raulston, D. A.....	Old building, fence, &c.....	Court-house, Danville.....	120 20	
	2759	J. W. Ewing, Dis. Clk.....	Horse.....	Department Justice.....	75 00	
	2760	J. G. Nicolay, Marshal.....	Furniture.....	Supreme Court U. S.....	90 31	
	2761	G. B. Loring, Commissioner.....	Tools.....	Department Agriculture.....	185 50	
	2762	J. D. McChesney, Dis. Clk.....	Publications, Geological Survey.....	Interior Department.....	82 26	636 27
	2763	H. T. B. Harris, Paymaster.....	Provisions.....	Provisions and Clothing.....	62 58	
	2764	A. W. Bacon, Paymaster.....	do.....	do.....	15 59	78 17
	2765	W. B. Slack, Quartermaster.....	Clothing, &c.....	Marine.....	55 82	
	2766	W. B. Slack, Quartermaster.....	do.....	do.....	5 00	60 82
						48,483 95
		Total.....				285,055 02



RECAPITULATION FOR THE FISCAL YEAR ENDED JUNE 30, 1883.

### RECAPITULATION BY DEPARTMENTS.

TREASURY.		NAVY.	
Third quarter, 1882 .....	\$10, 054 02	Third quarter, 1882 .....	\$4, 546 70
Fourth quarter, 1882 .....	10, 353 65	Fourth quarter, 1882 .....	1, 177 38
First quarter, 1883 .....	8, 142 22	First quarter, 1883 .....	301 23
Second quarter, 1883 .....	8, 187 07	Second quarter, 1883 .....	379 14
		\$36, 736 96	
			\$6, 404 45
WAR.		MISCELLANEOUS.	
Third quarter, 1882 .....	93, 414 81	Third quarter, 1882 .....	5, 980 42
Fourth quarter, 1882 .....	53, 961 53	Fourth quarter, 1882 .....	3, 644 73
First quarter, 1883 .....	40, 617 45	First quarter, 1883 .....	4, 376 93
Second quarter, 1883 .....	37, 041 89	Second quarter, 1883 .....	2, 875 85
		225, 035 68	16, 877 93
		Total .....	285, 055 02

STATEMENT OF EXPENDITURES FROM THE APPROPRIATION FOR CONTINGENT EXPENSES OF THE  
INDEPENDENT TREASURY FOR THE FISCAL YEAR 1883.

To whom advanced or paid.	Character of expenditure.	Amount.	Total.
Adams Express Company.....	Transportation of gold and silver coin, notes, bonds, and other securities of the United States.	\$41,350 61	
	Transportation of other Government property .....	13 70	
			\$41,364 31
A. F. Hitchings .....	Transportation of public funds.....		20 14
A. W. Bash.....	do.....		17 00
J. D. Merryman.....	do.....		220 05
J. R. Brierly.....	do.....		50 15
W. W. Bowers .....	do.....		174 95
W. H. Volk.....	do.....		2 50
S. T. Percy .....	do.....		11 20
E. H. Wheeler .....	do.....		1 10
J. L. Haynes.....	do.....		9 93
J. H. Brooks.....	do.....		7 50
J. F. Babson.....	do.....		9 50
H. Southworth.....	do.....		22 45
S. M. Johnson.....	do.....		3 25
C. H. Mallory & Co.....	do.....		276 83
Benj. Upton, jr.....	do.....		9 05
G. A. Johnson.....	do.....		16 10
W. H. Hunt, jr.....	do.....		1 60
John Mayhew.....	do.....		2 50
Abner Tibbitts .....	do.....		116 70
Orren Tufts.....	do.....		10 05
Baltimore and Ohio Railroad Company.....	Transportation of public property.....		2 89
Chicago, Rock Island, and Pacific Railroad Company.	do.....		9 24
Pennsylvania Railroad Company.....	do.....		9 86
Union Pacific Railroad Company.....	do.....		31 12
Central Pacific Railroad Company.....	do.....		26 92
Thomas Taylor.....	Labor handling silver.....		1 25
Henry Troemner.....	Coin-scales and weights.....		387 90
J. A. Sample.....	One coin-cashier.....		10 00
Thomas H. Morris.....	Services rendered during transfer of U. S. Assistant Treasurer's office at Baltimore from Peter Negley to F. M. Darby.		5 00
Thomas C. Acton.....	Cartage on gold certificates in New York city.....		10 00
Fairbanks & Co.....	Scale and weights.....		16 80
J. B. Lambie .....	One Fairbanks scale .....		9 00
P. F. Herwig .....	Expenses of transfer of U. S. Assistant Treasurer's office, New Orleans, from B. F. Flanders to P. F. Herwig.		512 50
New York Clearing-House Association.....	Proportion of expense due from the United States as a member of.....		390 00
United States Mint.....	One hopper and six counting-boards for office of United States Assistant Treasurer at Philadelphia.		172 93
H. F. Reh .....	14,000 pasteboard boxes.....		525 00
L. F. Regua .....	111,100 coin-bags .....		5,109 00
Treasury Department .....	Stationery for Independent-Treasury offices.....		2,091 04
George H. Smith.....	Travelling expenses, Washington to Baltimore and return.....		18 95
C. E. Coon.....	Travelling expenses, Washington to New York and return, in charge of Government securities.		18 60
W. F. Williams .....	do.....		19 00
M. L. Muhleman.....	do.....		19 00
C. H. Dow.....	do.....		23 50
Walter Stewart.....	do.....		26 35
A. U. Wyman.....	do.....		27 00
H. A. Whitney.....	{ do.....		34 20
	{ do.....		30 70
Jerome Wise .....	do.....		22 30
S. A. Johnson.....	do.....		27 45
G. F. Johnston.....	do.....		20 20
C. L. Jones .....	do.....		19 80
P. Byrne.....	do.....		19 65
A. R. Quaiffe .....	do.....		17 85
P. H. Eaton .....	do.....		20 95
T. H. Byrnes.....	do.....		25 90
William Fletcher .....	do.....		27 25
J. W. Whelpley .....	do.....		29 37
E. O. Graves.....	do.....		25 45
George C. Flenner .....	do.....		25 60
J. C. Poynton.....	do.....		24 90
A. T. Huntington.....	do.....		23 00
J. A. Sample.....	do.....		24 40
Conrad Becker.....	Three leather bags.....		25 00
George Bruce's Son & Co.....	Material for printing interest schedules .....		13 31
J. H. H. Taylor.....	Services rendered in transfer of U. S. Assistant Treasurer's office at New Orleans.		10 00
P. Negley, U. S. Assistant Treasurer, Baltimore, Md.	Post-office-box rent.....	2 00	
	Cooperage.....	4 40	
			6 40

*Statement of expenditures from the appropriation for contingent expenses, &c.—Continued.*

To whom advanced or paid.	Character of expenditure.	Amount.	Total.
F. M. Darby, U. S. Assistant Treasurer, Baltimore, Md.	Post-office-box rent.....	\$6 00	\$49 60
	Cooperage.....	13 50	
	Hand-stamps.....	5 80	
	City directories.....	5 00	
	Sundries.....	19 30	
M. P. Kennard, U. S. Assistant Treasurer, Boston, Mass.	Post-office-box rent.....	20 00	182 92
	Leather bag.....	5 00	
	City directories.....	6 50	
	Tags.....	8 40	
	Washing towels.....	59 40	
	Hand-stamps.....	33 35	
	Freight.....	10 86	
	Coin-kegs.....	12 60	
	Sundries.....	26 81	
J. L. Beveridge, U. S. Assistant Treasurer, Chicago, Ill.	Freight.....	16 20	74 75
	Hand-stamps.....	4 25	
	Washing towels.....	40 70	
	Tags.....	5 50	
	Sundries.....	8 10	
L. Markbreit, U. S. Assistant Treasurer, Cincinnati, Ohio.	Post-office-box rent.....	15 00	95 82
	Freight.....	11 42	
	City directories.....	10 00	
	Coin-kegs.....	37 20	
	Sundries.....	22 20	
Thomas C. Acton, U. S. Assistant Treasurer, New York, N. Y.	Post-office-box rent.....	16 00	362 49
	Freight.....	17 22	
	Coin-kegs.....	21 25	
	Hand-stamps.....	23 00	
	Banker's Almanac.....	20 00	
	Dictionary.....	9 00	
	Waste-paper baskets.....	12 00	
	Cog-wheel for cutting coin.....	7 50	
	Care burglar-alarm, &c.....	24 18	
	Sundries.....	212 34	
B. F. Flanders, U. S. Assistant Treasurer, New Orleans, La.	Post-office-box rent.....	12 00	147 00
	Freight.....	27 95	
	Washing towels.....	26 65	
	Rent of telephone.....	62 50	
	Stamp-ribbons.....	4 50	
	Sundries.....	13 40	
P. F. Herwig, U. S. Assistant Treasurer, New Orleans, La.	Washing towels.....	3 35	23 30
	Rent of telephone.....	12 50	
	Freight.....	2 50	
	Sundries.....	4 95	
George Eyster, U. S. Assistant Treasurer, Philadelphia, Pa.	Post-office-box rent.....	12 00	65 91
	Freight.....	9 01	
	Hand-stamps.....	10 50	
	City directories.....	15 00	
	Sundries.....	19 40	
A. G. Edwards, U. S. Assistant Treasurer, St. Louis, Mo.	Rent of office and store-room.....	4,000 00	5,749 20
	Rent of vault.....	1,312 50	
	Gas.....	124 50	
	Rent of telephone.....	55 00	
	Ice.....	26 78	
	Washing windows.....	84 00	
	Washing towels.....	30 00	
	Freight.....	10 25	
	Labor handling silver.....	41 10	
	Coin-balance.....	10 50	
	Sundries.....	54 57	
N. W. Spaulding, U. S. Assistant Treasurer, San Francisco, Cal.	Post-office-box rent and postage.....	14 79	
	City directories.....	9 50	
	Hand-stamps.....	41 50	
	Freight.....	4 25	
	Sundries.....	54 70	
Total.....			124 74
			59,169 12



## Statement of expenditures from the appropriation for contingent expenses, &amp;c.—Continued.

## RECAPITULATION.

Expenses of transportation of public moneys, securities, property, &c.....	\$43,117 92	Washing towels.....	\$160 10
Labor handling silver.....	42 35	Washing windows.....	84 00
Coin-scales and weights.....	424 20	Coin-kegs.....	71 05
Coin-cashier.....	10 00	Banker's Almanac.....	20 00
Services rendered in transfer of Assistant Treasurer's offices..	527 50	Dictionary.....	9 00
Proportion of expense due from the United States to the New York Clearing-House Association, the Assistant Treasurer being a member thereof.....	390 00	Waste-paper baskets.....	12 00
Hopper and counting-boards.....	172 93	Cog-wheel for cutting coin.....	7 50
Pasteboard boxes.....	525 00	Care burglar-alarm, &c.....	24 18
Coin-bags.....	5,109 00	Rent of telephone.....	130 00
Stationery for Independent-Treasury offices.....	2,091 04	Rent of office and store-room.....	4,000 00
Leather bags.....	30 00	Rent of vault.....	1,312 50
Material for printing interest schedules.....	13 31	Stamp-ribbons.....	4 50
Post-office-box rent and postage.....	97 79	Gas.....	124 50
Cooperage.....	17 90	Ice.....	26 78
Hand-stamps.....	118 40	Sundries.....	435 77
City directories.....	46 00		
Tags.....	13 90	Amount expended.....	59,169 12
		Amount unexpended.....	15,830 88
		Amount appropriated.....	75,000 00

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